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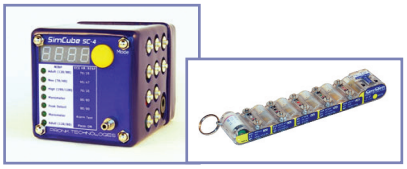

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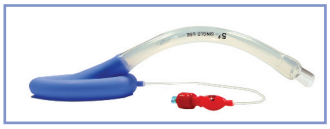

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Or Email Your Order: **orders@proactmedical.co.uk**

Introduction

How to place an order

Order Online - Remember you can now buy the products you require online, 24 hours a day, 7 days a week from the comfort of your own home. Check out the secure PROACT Shop - **www.proactshop.co.uk**

By Post - Send your order to our Sales Department at the address below:
PROACT Medical Ltd, 9-13 Oakley Hay Lodge, Great Folds Road,
Oakley Hay Business Park, Corby, Northants, NN18 9AS. UK

By Telephone - Ring our Sales Team from 9am - 5pm (Mon - Thur) and 9am - 4pm (Fri)
Sales Hotline - **0845 051 4244 (normal call rate - no extra charges)**

By Fax - Fax your order to us 24 hours a day, 7 days a week
Fax Order Line - **0845 051 4255 (normal call rate - no extra charges)**

By E-mail - E-mail your orders to us 24 hours a day, 7 days a week
Order Email - **orders@proactmedical.co.uk**

Please Note
1. All orders must include an official NHS or Company Purchase Order number (please contact our Sales or Accounts Department regarding Credit Terms)
2. All Prices are in UK Sterling and exclude Delivery Charges and VAT
3. Please quote our Part Number and Description on your Order - If in doubt please don't hesitate to contact us as orders may be delayed whilst we seek confirmation if they are not clear.

How to pay for your order

For BACS Payments - Please see invoice or pro-forma for BACS payment details. If in doubt please contact PROACT accounts department on 01536 461981. Please fax - 01536 461837 - or email - accounts@proactmedical.co.uk - with your Remittance Advice to us so that we can allocate your payment correctly.

Payment by Cheque - Please make payable to "Proact Medical Ltd" and send to:
9 - 13 Oakley Hay Lodge, Great Folds Road, Oakley Hay Business Park, Corby, Northants. NN18 9AS, UK.
Please remember to state which invoice(s) your cheque corresponds to. Items will be dispatched when payment is received

Payment by Credit Card - Call our Sales Team on 0845 051 4244 and we will process your payment over the telephone (sorry, we don't accept American Express due to the excessive charges incurred)

We Accept:

LIMITED 30 DAY MONEY BACK GUARANTEE (see also Return of Goods)

To minimise the pass-on costs of Trials, Demonstrations and Demonstration Equipment for all our Customers, PROACT Medical Ltd only supply the highest quality products and recommend that customers take advantage of our 30 Day Money Back Guarantee. Please do, however, read the conditions of this offer below.

PROACT Medical offer a full refund to the customer only under the following conditions:-

1. The customer has not undertaken a demonstration / trial period prior to purchasing the product.
2. The customer returns the product as new, complete with original, unmarked, packaging and manuals. Please contact us for a returns authorisation number (RAN).
3. The customer has a valid reason for the return - i.e. the product does not function as described.

It is the customer's responsibility to read the product information and to check basic suitability PRIOR to ordering. If in any doubt please call one of our Product Specialists to discuss your requirements - we will be pleased to assist and ensure that you are ordering exactly what you require.

Address:
PROACT Medical Ltd
9-13 Oakley Hay Lodge,
Great Folds Road,
Oakley Hay Business Park,
Corby,
Northants NN18 9AS. UK

Tel: 01536 461981

Fax: 01536 461837

web: www.proactmedical.co.uk

e-mail: sales@proactmedical.co.uk

VAT No: GB663285519

Company Registration No: 3096460

Registered Office: 9-13 Oakley Hay Lodge.
Great Folds Road,Oakley Hay Business Park,
Corby, Northants NN18 9AS. UK

Consumer Credit License No: 556133

Delivery Times

PROACT hold large stocks of our disposable products to ensure next working day delivery (for orders received before 2pm). As well as direct supply, they are also available via various distribution networks, including NHS Supply Chain and Bunzl (see below).

In the event that we are temporarily out of stock of an item, we will always endeavour to offer an alternative product or replenish our stocks and ship to you as soon as possible. Our Customer Support team will keep you informed of your order's progress along the way.

Delivery Options

Free of Charge Delivery - Any NHS UK mainland orders over £100.00 are shipped free of charge via insured next day courier

1st Class Post - From £4.00 (low value items only, strictly at customer's own risk)

Next Day Courier - From £8.00 (including insurance and proof of delivery)

Emergency / Same Day Deliveries - Available on request, please call Customer Service Manager

Return of Goods (RAN Number)

No goods will be accepted for return without a PROACT RAN (Return Authorisation Number). Please contact us to obtain one from our returns co-ordinator with your order number or delivery note number handy.

* We reserve the right to apply a 15% re-stocking charge when goods have been ordered incorrectly. Items ordered in error must be returned complete with original, unmarked packaging and manuals or returns may not be accepted.

NHS Supply Chain NPC Codes

Many of our products are listed with NHS Supply Chain. If you see the logo to the right next to any of our products, please consult the index on page 145 for NPC codes.

New products are added to the NHS Supply Chain catalogue all the time so please refer to this for the full listing. Alternatively you can call us, or visit our website for the most up to date list.

NHS

NHS Supply Chain

Terms & Conditions

ALL prices shown in this catalogue are in UK Sterling excluding Carriage and VAT.

Prices are intended to run until 31st December 2012. Although not our intention, we must retain the right to change prices without notice in any circumstance where this becomes necessary.

All business is subject to PROACT Terms & Conditions of Sale. Please see the back page for full terms and conditions.

Placement of a Purchase Order is deemed to constitute acceptance of these.

PROACT UK Area Sales Managers

PROACT pride themselves on direct customer contact. We have Area Sales Managers across the United Kingdom, as well as exclusive Sales Distributors in both Northern Ireland and Eire. All our Sales Managers are trained on our full range of products. With years of experience and specialised knowledge, our Sales Managers are available to offer free of charge training to ensure you get the most out of the products you choose.

Each of our Area Sales Manager works as a team with a dedicated Customer Support Advisor to ensure that all communication, quotes and queries are handled as quickly and efficiently as possible. Your Area Customer Support Advisor will offer you an excellent point of contact should you have any enquires.

On the next two pages are details of how to contact the Customer Support team along with other helpful office based contacts.

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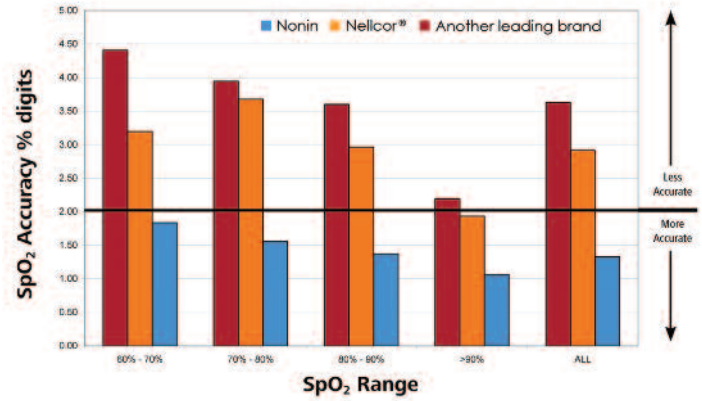
Nonin - The True Professional Range

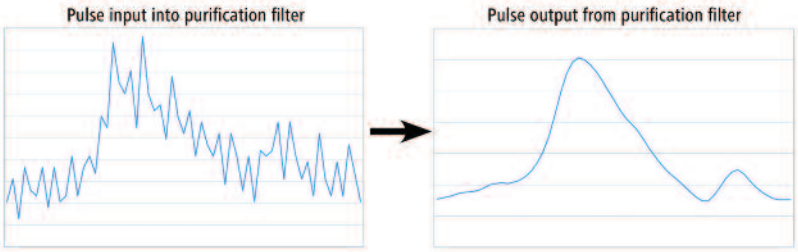
Accuracy you can act on from industry leading technology

We believe that using Nonin oximeters is the only way to ensure you're getting clinically proven SpO2 accuracy, consistency and reliability in the widest range of patients and setting. Containing PureLight and PureSAT technology, Nonin Pulse Oximeters offer leading edge precision when compared to other SpO2 manufactures and against ALL of its major competitors according to several independent studies. Exceptionally accurate, from light skin to dark skin, neonates to adults, with low motion and in low perfusion scenarios, Nonin pulse oximetry systems are uncompromising.



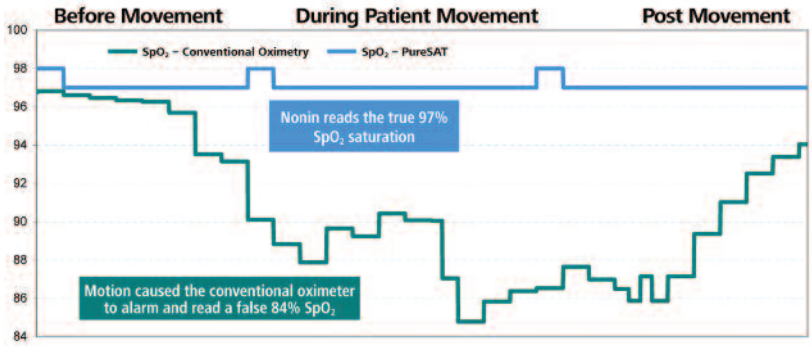
Dark Skin Pigmentation

Nonin demonstrates superior accuracy in the most challenging conditions such as dark skin pigmentation. See the study of the effects of oximeter probe type by John Feiner, et al. Anesthesia & Analgesia, December, 2007 for the full results.



Low Perfusion

The removal of noise artefact is crucial to an oximeter's ability to accurately assess SpO2 in low perfusion. Nonin PureSAT technology employs powerful filtering to achieve dependable, proven accuracy in low perfusion.



Motion Tolerance

Comparison of Nonin PureSAT technology vs conventional oximetry during a patient movement event. PureSAT's next generation signal processing locates the true pulse in motion.
www.proactmedical.co.uk/nonin

Nonin PureSAT smart technology automatically adjusts to each patient's condition with three second averaging or less for quick, reliable readings on adult, paediatric, infant and neonate patients.

For further clinical studies, videos and product information visit our website at www.proactmedical.co.uk/nonin

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Patient conditions can be unpredictable. Pulse oximeter safety and accuracy shouldn't be

The ISO 9919:2009 international standard detailed for the first time, the basic safety and essential performance criteria, both clinical and environmental, to be achieved by Pulse Oximeters. All Nonin Pulse Oximeters are fully tested (not just designed to comply) and exceed the requirements of ISO 9919:2009.

This new international standard has specific detailed requirements for a wide range of parameters, the most important of which are:

- Pulse oximeter accuracy
- Basic safety features
- Alarm systems and signal inadequacy indications
- Electromagnetic compatibility
- Vibration, mechanical and noise test
- Fluid ingress to IPX2, cleaning, sterilisation
- Disinfection and biocompatibility
- Full detailed definitions of accuracy testing systems
- Accuracy data analysis and accuracy data presentation

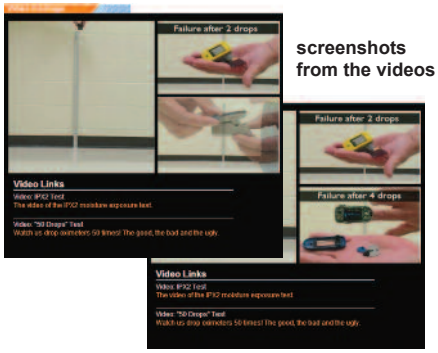
UNIQUE 5 year 'Drop Inclusive' warranty cover*

We are so confident of the reliability and durability of the Nonin Oximeter professional range* that in 2009 we are started offering a unique 5 year 'drop inclusive warranty' on Nonin finger and hand held oximeters. We are STILL the only company to do this!

This covers failure of the device in the unlikely event it should cease to operate correctly due to being dropped from a standard use operating height (around 1 metre). In the event that a unit needs to come back to us, we will provide the option of free of charge loan equipment whilst your unit is being repaired.

What does this mean to you?
Just watch the videos at www.proactmedical.co.uk/nonin of inferior quality and/or cheap finger oximeters being dropped from 1 metre and breaking.

- How many times a year do you expect a cheap low quality finger oximeter to be dropped or impacted and break?
- How much hassle will it be trying to claim against a Warranty that won't cover you then having to organise a replacement?
- How much will these replacements, time and hassle cost you over 5 years?
- Experience has shown that a Nonin Oximeter will likely still be in service in 10 years time – how much could you save over that time?



screenshots from the videos

Good for your Patient , Good for you, Good for your Budgets. Good Choice.

*(Applies to Nonin 9590, 9550, 8500 and 2500 series oximeters)

Free annual check to meet ISO 9001:2005 Calibration Record requirements

PROACT are also offering to conduct a free of charge* annual calibration validation check on any unit at our in-house service centre. For an additional £10.00*, we will also carry out Calibration Certification checks on any oximeters out of warranty as well as other manufacturer's pulse oximetry if required.

All validated oximeters will receive a certificate which can be used to show compliance with ISO 9001:2005 QA systems. Tests are carried out using the very latest oximetry testing equipment which checks the accuracy of both the sensor and display unit against the manufacturer's original specification.

*ex VAT and carriage

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Nonin 9590 Onyx Vantage Finger Oximeter

- Patented auto ON / OFF when finger is inserted / removed
- Unparalleled reliability and accuracy which is trusted by hospital / EMS and clinicians World-wide
- Easily positioned on paediatric to large adult patients (8mm - 26mm digit thickness suitable for fingers thumbs or toes)
- Features a unique pulse quality indicator which offers a fast and simple “Green is Good” assessment of signal quality
- Compact enough to carry at all times and weighs only 60g
- The clear LED display can be read in any environment, in any light
- Highly efficient now with 6000 spot checks from two AAA batteries, an improvement from the previous 1600 from the 9500
- Fully serviceable and repairable even after expiry of the five year ‘Drop Inclusive’ Warranty
- No routine maintenance or recalibration required
- *Battery*: Two AAA size Alkaline batteries (included)
- *Battery Operating Life (Fully Charged):* 36 hours continuous use
- ISO 9919:2009 Compliant - All Nonin Oximeters are fully type tested to comply with new International Standard for Pulse Oximeters

NEW FOR 2012

Part No.	NPC Code	Description	Qty	Price
9590-BK	FBC134	**9590 Onyx™ Vantage Finger Pulse Oximeter (Black) -** Includes Carry Case, Neck Cord, 2x AAA Battery and User Manual.	Single	£149.00
9590-BL	---	**9590 Onyx™ Vantage Finger Pulse Oximeter (Blue) -** Includes FREE Soft Carry Case, Neck Cord, 2x AAA Battery and User Manual.	Single	£149.00
9590-RD	---	**9590 Onyx™ Vantage Finger Pulse Oximeter (Red) -** Includes FREE Soft Carry Case, Neck Cord, 2x AAA Battery and User Manual.	Single	£149.00
9590-PU	---	**9590 Onyx™ Vantage Finger Pulse Oximeter (Purple) -** Includes FREE Soft Carry Case, Neck Cord, 2x AAA Battery and User Manual.	Single	£149.00

It’s about time.

The Onyx 9500 has evolved. The new Onyx 9590 Vantage is the most efficient Nonin Pulse Oximeter to date offering 6000 spot checks alongside the accuracy and durability that you expect from Nonin.

All for a lower cost than ever before.

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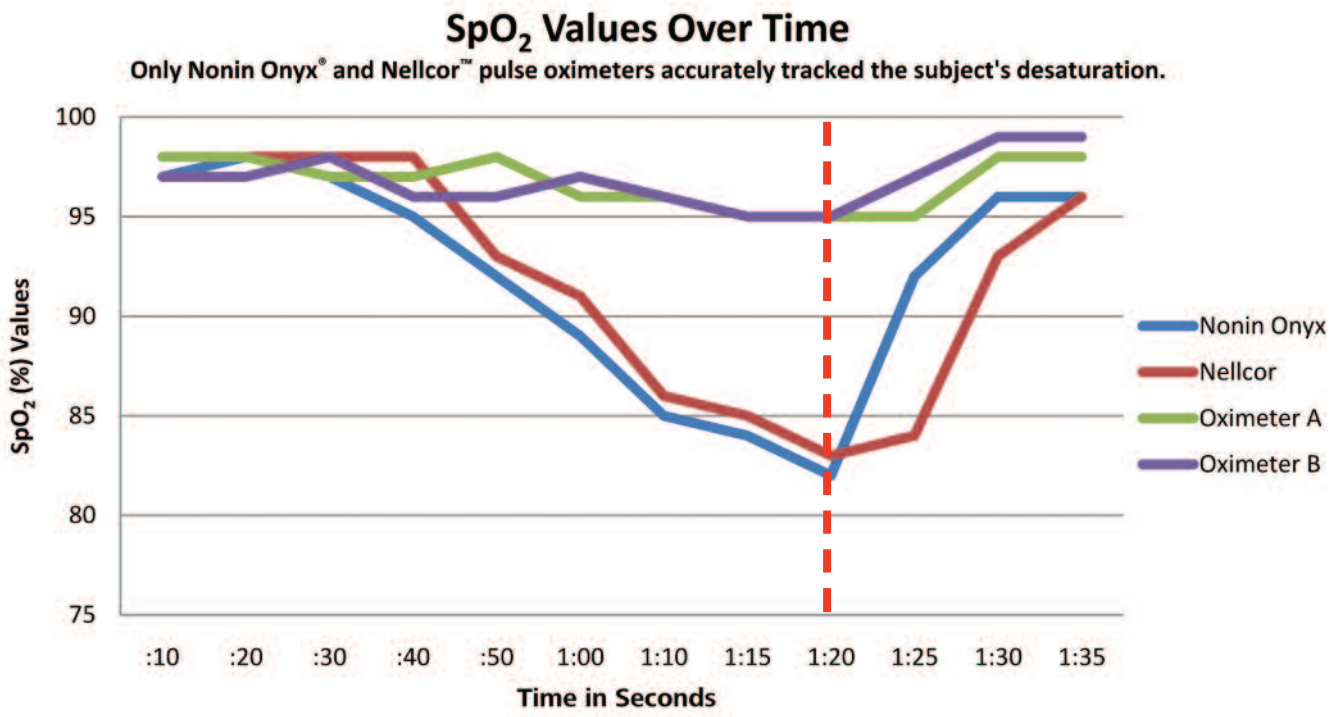
See the Difference - Performance Comparison

Nonin pulse oximeters are scientifically proven to be accurate in the most challenging of cases. In an independent study conducted by Clinimark Clinical Testing & Validation Services , three finger pulse oximeters and one tabletop pulse oximeter were attached to a subject and for the first minute, a commercially available re-breather was used to induce hypoxia.

As the chart below illustrates, only the Nonin Onyx and Nellcor pulse oximeters were found to have superior accuracy, correctly tracking the subject's de-saturation down to 81-82% SpO2, and back up to 96% SpO2.

1:21
Nonin and Nellcor Oximeters track oxygen desaturation to within 1 digit of each other.
1:21 sec
Nonin Onyx 81
Oximeter A 95
Oximeter B 95
Nellcor 82

SpO_2 Values Over Time												
	0:10	0:20	0:30	0:40	0:50	1:00	1:10	1:15	1:20	1:25	1:30	1:35
Nonin Onyx	97	98	97	95	92	89	85	84	81	92	96	96
Nellcor™	98	98	98	98	93	91	86	85	82	84	93	96
Oximeter A	98	98	97	97	98	96	96	95	95	95	98	98
Oximeter B	97	97	98	96	96	97	96	95	95	97	99	99



View the video of the performance comparison, as well as further studies and technical reports, for yourself at **www.onyxvantage.com** – click on Why Onyx?

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Nonin 9570 GO2 Fingertip Pulse Oximeter

- Cost effective solution for pulse oximetry, ideal for home and personal use
- Compact and lightweight design with easy read LCD display
- Ergonomically designed for total clarity
- Easily positioned on fingers from small child to large adult (8mm - 26mm finger thickness)
- Battery life approximately 2400 spot checks based on 21 hours of operation using one AAA alkaline battery calculated at 30 seconds/spot check
- Available in a choice of colours: orange, blue or green
- Two Year Warranty
- ISO 9919:2009 Compliant - All Nonin Oximeters are fully type tested to comply with new International Standards for Pulse Oximeters

Part No.	NPC Code	Description	Qty	Price
9570-B-ENG	---	**Nonin GO2 Pulse Oximeter (Blue)** - Includes 1x AAA Battery and User Manual	Single	£62.50
9570-G-ENG	FBC189	**Nonin GO2 Pulse Oximeter (Green)** - Includes 1x AAA Battery and User Manual	Single	£62.50
9570-O-ENG	---	**Nonin GO2 Pulse Oximeter (Orange)** - Includes 1x AAA Battery and User Manual	Single	£62.50
9500CC-B	---	**Soft Black Carry Case for Nonin Finger Oximeters**	Single	£9.78
9570-GO2L	---	**Lanyard for the Nonin GO2 Finger Pulse Oximeter**	Single	£6.00
9570-GO2R	---	**Retractable Clip Holder for the Nonn GO2 Finger Pulse Oximeter**	Single	£9.00

		Suitable for Home User	Suitable for Hospital and EMS Use	Warranty	Display Type	Auto On/Off	Display Facing Clinician	Display Facing Patient	Battery Size and Spot Check Life	Specialises in...
Nonin 9570 GO2 Finger Pulse Oximeter		✓		2 Years	LCD	✓		✓	1x AAA 2400 Spot Checks	Personal Use
Nonin 9590 Onyx Vantage Finger Pulse Oximeter		✓	✓	5 Years Drop Inclusive	Red LED for all conditions	✓	✓		2x AAA 6000 Spot Checks	Professional Use
Nonin 9550 Onyx Finger Pulse Oximeter		✓	✓	5 Years Drop Inclusive	Red LED for all conditions	✓	✓		2x AAA 5000 Spot Checks	Aeromedical Use
Nonin 9560 Onyx Bluetooth Finger Pulse Oximeter		✓	✓	5 Years Drop Inclusive	Red LED for all conditions	✓	✓		2x AAA 5000 Spot Checks	Bluetooth Telehealth Oximetry

Nonin 9550 Onyx Digital Finger Oximeter

- Patented auto ON / OFF when finger is inserted / removed
- Unparalleled reliability and accuracy now available with super fast response
  No routine maintenance or recalibration required
- Fits the widest range of fingers from small child to large adult
  (8mm - 26mm finger thickness)
- Features Nonin's unique pulse quality indicator now with a
  large simple display
- Compact enough to carry at all times and weighs only 60g
- The clear, larger LED display can be read in any
  environment, in any light, from any angle
- Extremely robust unit which has been military field-tested
  for durability in the toughest environments
- Battery shelf life of 35,000 hours (4 years)
- Market leading five year 'drop inclusive' warranty
- *Battery*: Two AAA size Alkaline batteries (included)
- *Battery Operating Life (Fully Charged):* 21 hours continuous use
- ISO 9919:2009 Compliant - All Nonin Oximeters are fully type tested to
  comply with new International Standard for Pulse Oximeters

Part No.	NPC Code	Description	Qty	Price
9550	FBC135	**9550 Onyx II™ Finger Pulse Oximeter with Soft Carry Case -** Includes FREE Soft Carry Case, Neck Cord, 2x AAA Battery and User Manual.	Single	£229.00
9550J	---	**9550 Onyx II™ Finger Pulse Oximeter with Justice Hard Case -** As above but Includes Justice Mark II Hard Case	Single	£253.00

Nonin 9560 Onyx Digital Finger Oximeter

- Unparallelled reliability and accuracy with Nonin PureSAT and PureLight
  technology ensuring accurate readings in all conditions
- Secure Bluetooth 2.0 technology ensures that a secure connection is made
  between devices which meets the IEEE 11073 and Continua standards
- Extended range of up to 100m for added mobility
- Ergonomic design fitting a wide range of fingers from small child to large adult
- Unique pulse quality indicator with tri-colour readout
- Convenient enough to carry around and only weighing 60g
- Auto on/off - unique ease of use and power saving feature
- Clear LED display can be read in any environment at any angle
- Military tested robust design for durability in the toughest of environments
- Connects to Microsoft® HealthVault™ online health database
- 5 Year Drop Inclusive Warranty (2 years on bluetooth module)

Please see http://nonin.com/technology/telemedicine for up to date applications and solutions which are Nonin 9560 compatible

Bluetooth®

Part No.	NPC Code	Description	Qty	Price
9560	---	**Nonin 9560 Finger Pulse Oximeter -** Includes free soft carry case, x2 AA batteries, neck cord.	Single	£399.50

Nonin 3150 WristOx2 Pulse Oximeter
nVision Compatible

- Easy to use, convenient, lightweight and compact
- Easy view LCD Display offers clear readability for the user
- Durable / rugged design and construction includes new sensor connector
- Monitors neonate to adult patients in acute care to homecare environments
- Memory download via USB or Bluetooth wireless technology makes the WristOx 3150 a convenient solution in numerous settings
- Programmable start/stop times, mode and sample rate features plus full reporting and statistical diagnostics available when used with nVision software
- *Battery*: x2 Standard AAA batteries

  Battery Operating Life: 48 hours (24 hours with Bluetooth)

  Memory: 1080 hours at a 4 second sampling rate - nVision compatible
- Full 3 year warranty on main unit (2 year warranty on sensor)
- ISO 9919:2009 Compliant - All Nonin Oximeters are fully type tested to comply with the new International Standard for Pulse Oximeters
- For sensors, full options and accessories, see from page 20

Part No.	NPC Code	Description	Qty	Price
3150	---	**Nonin 3150 WristOx2 Pulse Oximeter**	Single	£565.00
3150KIT	---	**Nonin 3150 WristOx2 Pulse Oximeter Kit** Includes Adult Soft Sensor, Wrist Band and x2 AAA batteries. Kit also includes Nonin nVision software, data download cable with USB connection and extra wrist straps	Single	£895.00

Significant enhancements make this second generation device the most advanced and versatile wrist-worn device on the market

The WristOx2 Model 3150 builds on the strong WristOx series legacy with several exciting enhancements that reinforce its position in the market with several exciting enhancements that reinforce its position in the market as the most accurate and easy to use device - making it an exceptional value and ideal choice for use in the widest range of patient populations and settings

Engineered with Nonin Medical's proven PureSAT® SpO_2 technology, the WristOx2 Model delivers highly accurate readings in the widest range of patient populations and settings. From the hospital to the home, the 3150 is ideal for applications including cardio-ambulatory monitoring, remote wireless monitoring and overnight studies - providing the versatility and reliability that clinicians expect from Nonin. The most advanced wrist-worn pulse oximeter available the WristOx2 features advanced performance and reporting capabilities including enhanced connectivity and increased memory storage. A new ergonomic design and Bluetooth® wireless technology eliminate the inconvenience of bulky cables and provide patients with increased comfort and independance - making it ideal for ambulatory monitoring.

In partnership with the latest version of nVision Data Management Software, the new WristOx2 offers a powerful and easy to use clinical tool for fast results and real world economic scaleability. To arrange a trial, loan or demonstration of this the WristOx2, contact PROACT for your nearest Product Specialist

SpO_2 sensors to suit a wide range of patients and monitoring applications are available for use with the WristOx2. See page 20

Nonin 4000 Avant Digital Bluetooth Pulse Oximeter

- Utilises Bluetooth® technology for ultimate patient freedom
- Powerful 33.5 hour memory and 10 metre signal radius
- Clear colour coded LED display and effortless connections
- On-demand printouts and recall for customised alarm settings
- Suitable for transport use
- Can be used in the diagnosis of sleep apnoea
- Data encryption feature to safeguard patient information
- 120 hour battery life for patient module (2 x AA batteries), 18 hours use of monitor with 4 hour quick recharge or mains power option
- 3 year warranty on monitor and 1 year warranty on patient module and battery
- *Battery:* 7.2v Battery Pack (included)
- *Operating Life (Fully Charged):* Minimum 18 hours continuous
- *Memory*: 33.5 hour memory
- ISO 9919:2005 Compliant - All Nonin Oximeters are fully type tested to comply with the new International Standard for Pulse Oximeters

Part No.	NPC Code	Description	Qty	Price
4000	---	**Nonin 4000 AVANT Digital Bluetooth Pulse Oximeter -** Includes Adult Finger Clip Sensor, Power Cord and Charger, 4100 Patient Module, 2 Reusable Wrist Bands and Manual	Single	£1595.00

Nonin nVision 6.3 Data Management Software

- Powerful and comprehensive reporting, analysis, editing and archiving soft-ware, now with reports for Capnography respiration as well as SpO_2 and Heart Rate (TrendSense memory module required)
- All reports show user settings for fast analysis of statistics
- User friendly and intuitive Windows based application with online help facility
- Customise reports or print from a choice of default settings
- Fast and simple editing saves staff administration time
- Access patient data instantly via simple search function
- Compatible with Windows 7 / 2000 / XP / Vista
- Free of charge demo discs available
- See below for compatible Nonin monitors

Part No.	NPC Code	Description	Qty	Price
NVISION3100	---	**Nonin nVision PC Software for 3150 WristOx** - Includes download cable	Single	£279.00
NVISION2500	---	**Nonin nVision PC Software for 2500, 8500 & 9840 Models - Includes download cable**	Single	£279.00
NVISION7500	---	**Nonin nVision PC Software for 7500 Monitors -** Includes Download Cable	Single	£279.00
NVISIONAVANT	---	**Nonin nVision PC Software for AVANT Monitors -** Includes Download Cable	Single	£279.00
NVISIONMA	---	**Nonin nVision PC Software for SENSE SpO_2/$EtCO_2$ Monitors -** Includes TrendSense & Download Cable	Single	£465.00
NVISIONUSB	---	**Nonin Serial Port (RS232) to USB Adaptor**	Single	£18.00

Nonin 8500 Series Hand Held Digital Oximeter

- Unique Nonin pulse quality indicator gives easily interpreted tri-colour representation of signal quality
- Suitable for spot checks or continuous monitoring
- Compatible with Nonin's full range of Purelight Sensors
- Durable and rugged construction for performance in the toughest environments
- *Battery*: Six AA Alkaline batteries (included)

Battery Operating Life: 100 hours continuous use - longest on the market

Memory: 18 hours (option available on 8500M model only - nVision compatible)

- Lowest life costs of any hand held oximeter on the market
- 5 Year Drop Inclusive Warranty on main unit (2 year warranty on soft sensor)
- ISO 9919:2009 Compliant - All Nonin Oximeters are fully type tested to comply with the new International Standard for Pulse Oximeters
- For sensors, full options and accessories, see from page 20

Part No.	NPC Code	Description	Qty	Price
8500	FBC138	**Nonin 8500 Digital Oximeter (Basic Model)**	Single	£349.00
8500M	---	**Nonin 8500M Digital Oximeter with Memory** Both include free soft Carry Case, Adult Soft Sensor (1m) , Batteries and User Manual	Single	£399.00

Nonin 9840 Pulse Oximeter & CO2 Detector

- Easy to use and no calibration needed
- "First Breath" Active - no warm-up required.
- Breath beep, audible indication of detected breath
- Features a tricolour perfusion detector
- Durable with a rugged construction
- Available in non-alarm (9843) and audible alarm (9847) versions
- Semi-quantitative technology with mainstream sampling
- PureSAT® SpO_2 artifact-free technology provides accuracy you can trust in the most challenging conditions, such as motion and low perfusion
- Memory for up to 24 hours of data storage - nVision compatible
- 3 Year Warranty on main unit and sensor
- ISO 9919:2009 Compliant - All Nonin Oximeters are fully type tested to comply with the new International Standard for Pulse Oximeters
- For sensors, full options and accessories, see from page 20

Part No.	NPC Code	Description	Qty	Price
9843	---	**9843 Pulse Oximeter & CO2 Detector (no alarms)**	Single	£925.00
9847	---	**9847 Pulse Oximeter & CO2 Detector (with alarms)**	Single	£995.00
		Both include Carry Case, Adult Clip Sensor (1m), CO2 Sensor, Airway Adapter Tubes, Batteries and User Manual		
9840	---	**Disposable Airway Adapter Tube for Nonin 9840 Series Monitors**	12	£79.00
9840SA	---	**Mainstream CO2 Sensor for Nonin 9840 Series Monitors**	Single	£225.00

Nonin 2500 PalmSAT Series Digital Oximeter

- Simple to use two button operation and intuitive user interface
- Unique pulse quality indicator offers simple assessment of signal quality and eliminates need for plethysmographic waveform to confirm sensor placement.
- Reliable and accurate Nonin PureSAT SpO_2 technology.
- Compact, rugged and lightweight portable unit
- For added durability the 2500 features a built in rubber bumper and also has specially developed carry case options
- *Battery:* x4 1.5v AA Size Alkaline Batteries (included / or see below for charger)

  Battery Operating Life: 100 hours (x4 AA alkaline)

  or optional NiMH rechargeable battery pack (45 hours typical operation)

  Memory: 72 hours as standard - nVision compatible
- Large red LED display can be read in all conditions
- Unique Drop Inclusive 5 Year Warranty (2 year warranty on soft sensor)
- ISO 9919:2009 Compliant - All Nonin Oximeters are fully type tested to comply with the new International Standard for Pulse Oximeters
- For sensors, full options and accessories, see from page 20

Part No.	NPC Code	Description	Qty	Price
2500	FBC136	**Nonin 2500 PalmSAT with Memory**	Single	£449.00
2500A	FBC137	**Nonin 2500A PalmSat with User Adjustable Alarms and Memory** Both include free soft Carry Case, Adult Soft Sensor (1m) , Batteries and User Manual	Single	£499.00
2500C-UNIV		**Nonin 2500 Complete Charger Stand Kit for Nonin PalmSAT Monitors**	Single	£200.00

UNIQUE NONIN 5 years drop warranty

Visit www.proactmedical.co.uk/nonin for more information on the 5 Year Drop Warranty

Nonin 7500 Table Top Pulse Oximeter

7500

- Easy to use, convenient, lightweight and compact
- Bright LED Display offers clear readability for the user
- Unique pulse quality indicator offers simple assessment of signal quality.
- Durable / rugged design and construction
- Monitors neonate to adult patients in acute care to homecare environments
- Lowest life costs for any quality tabletop oximeter
- Features a flexible alarm management system including patient security mode and a user-defined default that offers customisable patient settings
- *Power*: 7.2v NiMH Battery Pack (included) or mains operation
  Battery Operating Life (Fully Charged): 16 hours minimum
  Memory: 70 hours (assuming continuous operation) - nVision compatible
- Full 3 year warranty on main unit, 2 year warranty on sensor and 1 year warranty on all rechargeable battery packs
- ISO 9919:2009 Compliant - All Nonin Oximeters are fully type tested to comply with the new International Standard for Pulse Oximeters
- For sensors, full options and accessories, see from page 20

Part No.	NPC Code	Description	Qty	Price
7500	FBC139	**Nonin 7500 Table Top Pulse Oximeter -** Includes Adult Soft Sensor (3m), Power Cord and Charger, Internal Rechargeable NiMH Battery Pack and Operators Manual	Single	£695.00

Nonin 7500FO MRi Conditional Table Top Pulse Oximeter

7500FO

- No risk of RF Burns with the two way fibre optic MRi compatible non conductive sensor cables
- Uses proven Nonin PureSAT technology
- Intuitive front mounted controls on a durable robust unit
- Large LED display which is easily read from a distance
- Pulse quality indicator detects patient movement or signal quality changes
- Sensor fault indicator indicates when the sensor has become disconnected, misaligned or has failed
- User adjustable alarms with audible and visual SpO_2 and pulse rate alarms
- *Power*: 7.2v NiMH Battery Pack (included) or mains operation
  Battery Operating Life (Fully Charged): 12 hours minimum)
  Memory: 70 hours (assuming continuous operation) - nVision compatible
- Full 3 year warranty on main unit, 1 year warranty on all rechargeable battery packs
- ISO 9919:2009 Compliant - All Nonin Oximeters are fully type tested to comply with the new International Standard for Pulse Oximeters
- For sensors, full options and accessories, see from page 20

Part No.	NPC Code	Description	Qty	Price
7500FO	FBC184	**Nonin 7500FO Table Top MRi Pulse Oximeter -** Includes Power Cord, Charger, internal NiMH battery pack and Operators Manual (Sensor **NOT** included, please select seperately from below)	Single	£1395.00
8000FC-30	FBC185	**Nonin Adult/Paediatric Fibre Optic MRI Compatible Sensor** - 9m cable	Single	£1195.00
8000FI-30	---	**Nonin Infant/Paediatric Fibre Optic MRI Compatible Sensor** - 9m cable	Single	£1195.00
8000FW	---	**Reusable Velcro Finger Wrap for use with Fibre Optic Sensors** -essential for correct operation	Single	£10.50
8000TW	---	**Reusable Velcro Toe Wrap for use with Fibre Optic Sensors** -essential for correct operation	Single	£10.50

Nonin 9600 AVANT Table Top Pulse Oximeter

- Reliable and accurate monitor utilising Nonin PureSAT SpO_2 technology
- Versatile design for use with neonates to adults, for emergency use to long term bedside monitoring
- Suitable for transport use and comes supplied with a 12VDC connector
- Light and compact unit, field tested for durability
- User defined settings including nurse call function
- Patient security mode prevents inadvertent setting changes
- *Power*: 7.2v NiMH Battery Pack (included) or mains operation

  Battery Operating Life (Fully Charged): Minimum 12 hours continuous or AC/DC power

  Memory: Unparalleled 115 hour memory - nVision compatible
- Full 3 year warranty on main unit (2 year warranty on sensor)
- ISO 9919:2009 Compliant - All Nonin Oximeters are fully type tested to comply with the new International Standard for Pulse Oximeters
- For sensors, full options and accessories, see from page 20

Part No.	NPC Code	Description	Qty	Price
9600	---	**Nonin 9600 Table Top Pulse Oximeter -** Includes Adult Soft Sensor (3m), Power Cord and Charger, Internal Rechargeable NiMH Battery Pack and Operators Manual	Single	£995.00

Nonin 'PulseSense' Tabletop Oximeter

- Versatile unit suitable for all major uses - spot checking to long term monitoring - Hospitals, Surgeries, EMS, transport and home use scenarios
- Suitable for Neonate to Adult use with a wide range of sensors for a wide range of applications
- Large numeric and plethysmographic waveform display with LCD backlighting for easy interpretation
- 1.5 hours of SpO_2 and Pulse Rate waveform trending
- Visual and audible alarms for added patient safety
- Data output via the RS-232 port allows data download on to a PC using the TrendSense Module and nVision software
- *Power*: Li-Ion Battery Pack (included) or mains operation

  Battery Operating Life (Fully Charged): Minimum 12 hours continuous use or mains
- 3 year warranty on main unit and hinged finger sensors
- ISO 9919:2009 Compliant - Any monitor using Nonin Oximetry has been fully type tested to comply with the new International Standard for Pulse Oximeters
- For sensors, full options and accessories, see from page 20

Part No.	NPC Code	Description	Qty	Price
MAPSENSE	FBC140	**Nonin PulseSense Tabletop Oximeter -** Includes Adult SpO_2 Sensor (3m), Power Cord, Internal Li-Ion Battery and Operators Manual	Single	£850.00

Nonin 2120 AVANT SpO_2 & NIBP Monitor

- Dual function NIBP and SpO_2 device with proven PureSAT SpO_2 technology
- High end hospital grade oscillometric NIBP monitoring
- 33.5 hour SpO_2 memory and 300 reading on-screen full display history
- Unique pulse quality indicator offers simple assessment of signal quality
- nVision compatible allowing for full SpO_2 data analysis
- Bright LED display and colour coded icons and display to indicate status
- LED displays change colour from green to orange to red (and flash) dependant on alarm status giving totally clear information
- *Power*: 7.2v NiMH Battery Pack (included) or mains operation

  Battery Operating Life (Fully Charged): Minimum 5 hours continuous

  Memory: 33.5 hour memory - nVision compatible
- 3 year warranty on main unit (2 years on sensor)
- ISO 9919:2009 Compliant - All Nonin Oximeters are fully type tested to comply with the new International Standard for Pulse Oximeters
- For sensors, full options and accessories, see from page 20

Optional PRO-Stand - See page 23

Part No.	NPC Code	Description	Qty	Price
2120	---	**Nonin 2120 AVANT SpO_2 & NIBP Monitor with Alarms and Memory -** Includes Adult Soft Sensor (3m), Adult NIBP Cuff, Power Cord, Charger and Manual	Single	**£1295.00**
TL-3602SMQ-1	---	**Large Adult NIBP Cuff** - For use with Nonin 2120 Monitors	Single	**£20.90**
TL-3605SMQ-1	---	**Child Adult NIBP Cuff** - For use with Nonin 2120 Monitors	Single	**£14.90**

Superior Nonin Low Flow $EtCO_2$ Technology for Accurate and Fast Monitoring

Nonin $EtCO_2$ technology uses low flow (75ml / min) sidestream technology designed to monitor the respiratory status of intubated and spontaneously breathing patients. The core technology utilizes a stable optical bench to provide a fast and accurate measurement. Unlike other technologies that require an integrated solenoid valve for auto-zeroing the $EtCO_2$ optical design provides continuous monitoring by eliminating the need to interrupt patient measurement to compensate for drift - offering you less down time, more safety.

Benefits of Nonin $EtCO_2$ Technology

- **Intubated and Non-Intubated Patients**
- **Simple, Straight Forward Touch Screen Controls**
- **Clear, Concise Information Displays - Waveform and Trending**
- **State of the Art Low Flow Sidestream Capnography**
- **Lightweight, Durable and Affordable**
- **Optional Nonin PureSAT Digital Pulse Oximetry**
- **Minimised Cost of Ownership and Service Downtime**

Revolutionary Disposable Moisture Management

A unique "Flow-Thru" design incorporates an advanced moisture water trap that eliminates air mixing.

- High capacity moisture trap– Uninterrupted patient monitoring– Offers unmatched moisture control
- Flow-thru design– Minimal air mixing– Accurate $EtCO_2$ monitoring– Maximum moisture removal
- Built-in design– Unobstructed – Minimizes leakage

Part No.	NPC Code	Description	Qty	Price
MALSTF110	---	Disposable Moisture Traps with Filters for LifeSense and RespSense	10	**£39.50**

Nonin 'RespSense' Tabletop Capnograph

- Large numeric and CO2 waveform display with LCD backlighting for easy interpretation
- 1.5 hours of $EtCO_2$ and respiration rate waveform trending
- Ergonomically friendly widescreen touch panel for unbeatable ease of use
- Data output via the RS-232 port allows data download on to a PC using the TrendSense Module and nVision software
- A full range of CO2 Lines are available so that all sizes and ages can be monitored from infants to large adults, either intubated or non-intubated
- Versatile unit suitable for all major uses - spot checking to long term monitoring - Hospitals, Surgeries, EMS, transport and home use scenarios
- *Power*: Li-Ion Battery Pack (included) or mains operation

  Battery Operating Life (Fully Charged): Minimum 10 hours continuous use or mains
- 3 year warranty on main unit
- Comes complete with 3 spare filters, water trap, 3 adult CO2 nasal cannula, T-Connector and sample line, mains power supply, charger, protective carry case and CD operators manual
- For consumables, full options and accessories, see from page 20

Part No.	NPC Code	Description	Qty	Price
MARSENSEK	---	**Medair RespSense $EtCO_2$ Monitor** - KPa Display	Single	£1295.00
MARSENSEM	---	**Medair RespSense $EtCO_2$ Monitor** - mmHg Display	Single	£1295.00
		Both include free 3 spare filters, moisture trap, 3 adult CO2 nasal cannula, T-Connector and sample line, power supply, charger, protective carry case and operators manual		

Nonin 'LifeSense' Tabletop Oximeter & Capnograph

- Versatile unit suitable for all major uses - spot checking to long term monitoring - Hospitals, Surgeries, EMS, transport and home use scenarios
- Large numerical display with CO2 & Plethysmographic waveforms and full trending on an easy to read touch screen with backlighting for maximum clarity under all conditions
- Accurate readings from Nonin Low Flow technology and highly accurate Pure-SAT® SpO_2 technology (ISO 9919:2009 Compliant)
- Visual and audible alarms give added patient safety during long term monitoring
- Data output via the RS-232 port allows data download on to a PC using the TrendSense Module and nVision software
- A full range of CO2 lines and SpO_2 sensors are available so that all sizes and
- *Power*: Li-Ion Battery Pack (included) or mains operation

  Battery Operating Life (Fully Charged): Minimum 8 hours continuous use or mains
- 3 year warranty on main unit and hinged finger sensors
- For consumables, full options and accessories, see from page 18

Part No.	NPC Code	Description	Qty	Price
MALSENSEK	FBC141	**Medair LifeSense $EtCO_2$ Monitor** - KPa Display	Single	£1595.00
MALSENSEM	---	**Medair LifeSense $EtCO_2$ Monitor** - mmHg Display	Single	£1595.00
		Both include Adult SpO_2 Sensor (3m), 3 spare filters, moisture trap, 3 adult CO2 nasal cannula, T-Connector and sample line, power supply, charger, protective carry case and operators manual		

8000 Series Reusable Sensors

Description:	8000 Series Clip Sensor • Easy clean with Kevlar cable
Warranty	3 years, 90 days on Ear and Reflectance Sensors
Suitable for...	• Spot Checks • Short Term Monitoring • 8000AA - Patient Size: > 30kg • 8000AP - Patient Size: 8 - 30kg • 8000Q - Patient Size > 40kg • 8000R - Patient Size > 30kg

Part No.	NHS NPC Code	Description	Qty	Price
8000AA-1	FBC089	Nonin Adult Articulated Clip Finger Sensor - 1m Cable	Single	£127.95
8000AA-2	---	Nonin Adult Articulated Clip Finger Sensor - 2m Cable	Single	£134.00
8000AA-3	---	Nonin Adult Articulated Clip Finger Sensor - 3m Cable	Single	£139.55
8000AA-WO2	---	Nonin Adult Articulated Clip Finger Sensor (WristOx2)	Single	£127.95
8000AP	FBC186	Nonin Paediatric Articulated Clip Finger Sensor - 1m Cable	Single	£127.95
8000AP-3	---	Nonin Paediatric Articulated Clip Finger Sensor - 3m Cable	Single	£139.55
8000Q	---	Nonin Ear Clip Sensor - 0.3m Cable	Single	£127.95
8000R	---	Nonin Refelectance Forehead Sensor - 0.5m Cable	Single	£127.95

8000S Series Reusable Soft Sensors

Description:	8000S Series Soft Finger Sensor • Easy clean with Kevlar cable
Warranty	2 years
Suitable for...	• Spot Checks • Short / Medium Term Monitoring • 8000SL - Digit Thickness: 12.5 - 25.5mm • 8000SM - Digit Thickness: 10 - 19mm • 8000SS - Digit Thickness: 7.5 - 12.5mm

Part No.	NHS NPC Code	Description	Qty	Price
8000SL-1	FBC091	Nonin Large Adult Soft Finger Sensor - 1m Cable	Single	£124.60
8000SL-3	---	Nonin Large Adult Soft Finger Sensor - 3m Cable	Single	£135.65
8000SL-WO2	---	Nonin Large Adult Soft Finger Sensor (WristOx2)	Single	£124.60
8000SM-1	---	Nonin Adult Soft Finger Sensor - 1m Cable	Single	£124.60
8000SM-3	---	Nonin Adult Soft Finger Sensor - 3m Cable	Single	£135.65
8000SM-WO2	---	Nonin Adult Soft Finger Sensor (WristOx2)	Single	£124.60
8000SS-1	FBC092	Nonin Child Soft Finger Sensor - 1m Cable	Single	£124.60
8000SS-3	---	Nonin Child Soft Finger Sensor - 3m Cable	Single	£135.65
8000SS-WO2	---	Nonin Child Soft Finger Sensor (WristOx2)	Single	£124.60

8000J Series Reusable FlexiWrap Hybrid Sensors

Description:	8000J Series Reusable FlexiWrap Sensors • Secure application with disposable wrap
Warranty	90 days
Suitable for...	• Motion Situations • Extended Monitoring • 8000J - Patient Size: > 20kg • 8008J - Patient Size: 2 - 20kg • 8001J - Patient Size < 2kg

Reusable wrap sensor held in place using soft disposable adhesive FlexiWraps

Part No.	NHS NPC Code	Description	Qty	Price
8000J	FBC187	Nonin Adult Flex Sensor - 1m Cable (includes 25 disposable Flexiwraps)	Single	£82.95
8000J-3	---	Nonin Adult Flex Sensor - 3m Cable (includes 25 disposable Flexiwraps)	Single	£94.60
8000J-WO2	---	Nonin Adult Flex Sensor (WristOx2) (includes 25 disposable Flexiwraps)	Single	£82.95
8008J	FBC100	Nonin Infant Flex Sensor - 1m Cable (includes 25 disposable Flexiwraps)	Single	£82.95
8001J	---	Nonin Neonate Flex Sensor - 1m Cable (includes 25 disposable Flexiwraps)	Single	£82.95
8000JFW	FBC188	Nonin Replacement disposable Flexiwraps for use with Nonin Adult Flex Sensor	25	£16.45
8001JFW	---	Nonin Replacement disposable Flexiwraps for use with Nonin Neonate Flex Sensor	25	£16.45
8008JFW	---	Nonin Replacement disposable Flexiwraps for use with Nonin Infant Flex Sensor	25	£16.45

7000 Series Disposable Flexi-Form Micro Foam Sensors

Description:	7000 Series Fully Disposable Flexi-Form Micro Foam Sensor
Warranty	Disposable
Suitable for...	• Motion Situations / Infection Control • Extended Monitoring • 7000A - Patient Size: > 30kg • 7000P - Patient Size: > 10kg • 7000I - Patient Size: 2 - 20kg • 7000N - Patient Size < 2kg (>30kg for adults)

Part No.	NHS NPC Code	Description	Qty	Price
7000A-24	---	**Nonin Adult Flexi-Form Sensor - 1m Cable**	**24**	**£225.00**
7000P-24	---	**Nonin Paediatric Flexi-Form Sensor - 1m Cable**	**24**	**£225.00**
7000I-24	---	**Nonin Infant Flexi-Form Sensor - 1m Cable**	**24**	**£225.00**
7000N-24	---	**Nonin Neonatal Flexi-Form Sensor - 1m Cable**	**24**	**£225.00**

6000 Series Disposable Cloth Sensors

Description:	6000 Series Fully Disposable Cloth Sensor
Warranty	Disposable
Suitable for...	• Motion Situations / infection Control • Extended Monitoring • 6000A - Patient Size: > 30kg • 6000P - Patient Size: > 10kg • 6000I - Patient Size: 2 - 20kg • 6000N - Patient Size < 2kg (>30kg for adults)

Part No.	NHS NPC Code	Description	Qty	Price
6000A-24	---	**Nonin Adult Cloth Sensor - 1m Cable**	**24**	**£225.00**
6000P-24	---	**Nonin Paediatric Cloth Sensor - 1m Cable**	**24**	**£225.00**
6000I-24	---	**Nonin infant Cloth Sensor - 1m Cable**	**24**	**£225.00**
6000N-24	---	**Nonin Neonatal Cloth Sensor - 1m Cable**	**24**	**£225.00**

NPC Codes

6500 Series Dura-Foam Disposable Sensors

Description:	6500 Series Durafoam Limited Reuse Disposable Sensor
Warranty	Disposable
Suitable for...	• Transport Motion Situations / infection Control • Extended Monitoring • 6500SA - Patient Size: > 30kg • 6500MA - Patient Size: > 30kg

Part No.	NHS NPC Code	Description	Qty	Price
6500SA	---	**Nonin Standard Durafoam Sensor - 1m Cable**	**5**	**£120.00**
6500MA	---	**Nonin Small Durafoam Sensor - 1m Cable**	**5**	**£120.00**

Part No.	NHS NPC Code	Description	Qty	Price
UNI-EXT-1	**FBC101**	**Nonin Extension Cable - 1m Cable**	**Single**	**£41.40**
UNI-EXT-3	---	**Nonin Extension Cable - 3m Cable**	**Single**	**£67.17**
UNI-EXT-6	---	**Nonin Extension Cable - 6m Cable**	**Single**	**£108.00**
UNI-EXT-9	---	**Nonin Extension Cable - 9m Cable**	**Single**	**£138.00**
UNI-RA-0	---	**Nonin Right Angled Cable - 12cm Cable**	**Single**	**£30.00**
3100i	---	**Nonin Patient Interface Cable for use with 4100 and WristOx (old model) -** allows use of Nonin Standard Sub-D type sensors	**Single**	**£48.59**
3150i	---	**Nonin Patient Interface Cable for use WristOx2 -** allows use of Nonin Standard Sub-D type sensors	**Single**	**£48.50**

Finger Pulse Oximeters Accessories

Product Code	Description	QTY	Price
9500CC-B	Soft Black Carry Case for Nonin Finger Oximeters	1	£9.78
9550CC	Slip In Carry Case for 9550 Onyx Oximeters	1	£26.50
9500-JM2-CC	Justice Mark II Hard Case for Nonin Oximeters	1	£28.17
9500GI-SINGLE	Gripping Insert for Nonin Onyx 9500 Finger Oximeter	1	£3.75
9500L-BSINGLE	Replacement Lanyard for Nonin Onyx 9500 Finger Oximeter	1	£4.40
9500ES-SINGLE	External Spring for Nonin Onyx 9500 Finger Oximeter	1	£7.95
9500BD-SINGLE	Battery Door for Nonin Onyx 9500 Finger Oximeter	1	£11.15
9570-GO2L	Lanyard for the Nonin GO2 Finger Oximeter	1	£6.00
9570-GO2R	Retractable Lanyard Holder for the Nonin GO2 Finger Oximeter	1	£9.00
9590-LAN	Lanyard for the Nonin 9590 Finger Oximeter	1	£6.00

Hand Held Pulse Oximeters Accessories

HH-CC	Deluxe Nonin Cushioned Carry Case for Hand-Held Monitors	1	£39.95
2500C-PRO	Carry Case for Nonin 2500, 8500 and 9840 Series Monitors	1	£24.95
8500RB	Protective Rubber Bumper for Nonin 8500 & 9840 Series	1	£35.00
8500PMS	Pole Mounting System for Nonin 8500 & 9840 Series (use with 8500MB bracket)	1	£130.00
8500MB	Mounting Bracket Only for Nonin 8500 & 9840Series Monitors	1	£35.00
1293-000	Small Battery Door for older Nonin 8500 Units (35mm x 18mm)	1	£8.95
5081-000	Large Battery Door for new Nonin 8500 Units (730mm x 550mm)	1	£8.95
2500C-UNIV	NiMH Charger Stand Kit complete for Nonin PalmSAT Monitors	1	£200.00
2500B	Spare NiMH Battery Pack for use with 2500 Charger Stand	1	£55.75
1000MC	Data Download Cable with Serial Port for Nonin for 2500, 8500 and 9840 Series Monitors	1	£89.70
1000RTC	Real Time Data Download Cable with Serial Port for Nonin 2500, 8500 and 9840 Series Monitors	1	£89.70
1000USB	USB Adapter with 2m Cable for Nonin 2500, 8500 and 9840 Series Monitors	1	£89.70
1000PFC	Data Download Cable with Serial Port for Nonin 8600M and 8600FOM Monitors	1	£89.70

Wrist Oximeter Accessories

3150WB-6	Reusable Wristbands for Nonin 3150 WristOx2 (15cm)	1	£4.85
3150WB-8	Reusable Wristbands for Nonin 3150 WristOx2 (20cm)	1	£4.85
3150WB-10	Reusable Wristbands for Nonin 3150 WristOx2 (25cm)	1	£4.85
3150WB-13	Reusable Wristbands for Nonin 3150 WristOx2 (33cm)	1	£4.85
3150i	Sensor Adaptor Cable for Nonin 3150 WristOx2	1	£48.50
3150WBE	Wristband Extender for Nonin 3150 WristOx2	10	£35.65
3150SC	Data Download Cable withUSB Connection for Nonin 3150 WristOx2	1	£89.70
3150CC	Black Deluxe Carry Case for Nonin 3150 WristOx2	1	£19.95

AVANT & Tabletop Monitors Accessories

PROSTAND	New Multi Purpose Rolling PRO-Stand for AVANT monitors Only	1	£245.00
7500CC	Black Cushioned Carry Case for 7500 / 7500FO	1	£78.20
4729-003	Power Cord and A/C Adapter / Power Supply for Nonin 7500	1	£105.00
1300PC-UK	Spare IEC Power Cord for Nonin 7500 and AVANT models	1	£10.50
7500SC	Data Download Cable only (for nVision) with Serial port for 7500	1	£89.70
AVANTCC-G	Heavy Duty Carry Case for Nonin AVANT Monitors	1	£89.50
AVANTPC	Pole Mount Clamp for Nonin Avant Monitors	1	£94.50
AVANTWMB	Wall Bracket and Strap for Nonin Avant Carry Cases (CEN compliant)	1	£68.50
AVANTP	Printer for Nonin AVANT Monitors	1	£289.00
4729-004	Power Cord and A/C Adapter for Nonin AVANT Monitors - Complete	1	£105.00
AVANTB	NiMH Battery Pack for Nonin AVANT Monitors	1	£95.26
UNI-RS232	Download Cable only (for nVision) with Serial Port for AVANT Monitors	1	£89.70
TL-3603SMQ-1	Trimline Omni-Kuff Standard Adult NIBP Cuff (27.5-36.5cm) for 2120	1	£16.50
TL-3602SMQ-1	Trimline Omni-Kuff Large Adult NIBP Cuff (35.5-46cm) for Nonin 2120	1	£20.90
TL-3605SMQ-1	Trimline Omni-Kuff Child NIBP Cuff (13.8-21.5cm) for Nonin 2120	1	£14.90
2120TUB-ST	Straight NIBP Air Hose for Nonin 2120	1	£26.95
2120TUB-CO	Coiled NIBP Air Hose for Nonin 2120	1	£33.45
MALS1040	Protective Rubber Boot/Monitor Stand for Sense models	1	£59.00
MALS1013	Monitor Mounting Bracket for use with MALS1018 Adjustable Mounting Clamp for Sense models	1	£14.50
MALS1018	Adjustable Mounting Clamp (use with MALS1013 Monitor Mounting Bracket) for Sense models	1	£95.00
PROSTAND-MA	Multi Purpose Rolling PROStand with Mounting Plate for Sense models	1	£255.00
MATS1	TrendSense Memory Module with Serial Data Download Cable	1	£297.00
MAVERGAS	Verification Gas (5% Volume CO2 = 38mmhg or 5kPa) for LifeSense and RespSense monitors	1	£168.00
MAVERVLV	Gas Valve and Adaptor for Verfication Gas for LifeSense and RespSense monitors	1	£70.00
MACALKIT01	Calibration Kit for for LifeSense and RespSense monitors	1	£125.00
MALSTF110	Disposable Moisture Traps with Filters for LifeSense and RespSense	10	£39.50

CO2 Sampling Cannula & Masks

- Accurate and versatile CO2 sampling for non intubated patients
- Option of cannula with curved, tapered nasal prongs or anatomically formed mask
- Simultaneous O2 delivery or oral/nasal sampling lines available
- Soft, lightweight material for patient comfort during long term use
- Clear material doesn't interfere with patient observation
- Supplied in a standard 1.27mm (0.50") ID
- Available in adult, paediatric and infant sizes

Only available in the UK

Nasal CO2 Sampling Cannula			
MA4000	Nasal CO2 Sample Line, Adult, 2.1m with Male Luer	25	**£119.95**
MA4100	Nasal CO2 Sample Line, Paediatric, 2.1m with Male Luer	25	**£146.49**
MA4200	Nasal CO2 Sample Line, Infant, 2.1m with Male Luer	25	**£263.25**
Oral & Nasal CO2 Sampling Cannula			
MA4001	Oral & Nasal CO2 Sample Line, Adult, 2.1m with Male Luer	25	**£245.00**
MA4101	Oral & Nasal CO2 Sample Line, Paediatric, 2.1m with Male Luer	25	**£270.00**
Nasal CO2 Sampling with O2 Delivery			
PB-331010	PRO-Breathe® CO2 Sampling Mask with O2 Delivery, Adult with 2.1m O2 Tubing and Female Luer CO2 Port - See next page for CO2 Sampling Line	50	**£46.00**
PB-331013	PRO-Breathe® CO2 Sampling Mask with O2 Delivery, Paediatric with 2.1m O2 Tubing and Female Luer CO2 Port - See next page for CO2 Sampling Line	50	**£46.00**
PB-353005	PRO-Breathe® Nasal CO2 Sample Line with O2 Delivery Adult, 3.0m with Male Luer	50	**£70.00**
PB-354005	PRO-Breathe® Nasal CO2 Sample Line with O2 Delivery, Adult, 4.5m with Male Luer	50	**£80.00**
PB-355055	PRO-Breathe® Nasal CO2 Sample Line with O2 Delivery, Adult, 6.0m with Male Luer	50	**£90.00**
MA4703	Nasal CO2 Sample Line with O2 Delivery, Paediatric, 2.1m with Male Luer	25	**£199.56**
MA4700	Nasal CO2 Sample Line with O2 Delivery, Infant, 2.1m with Male Luer	25	**£210.00**

Accu-PRO CO2 & Anaesthetic Gas Sampling Lines

- Quality medical grade tubing for precision sampling - either PVC for CO2 sampling or co-extruded PE/PVC tubing for anaesthetic gases
- Supplied in a variety of lengths and fittings to accommodate a full range of anaesthesia systems and monitors
- Optional filters for extra protection of the monitor
- Custom configurations available on request – please call for details
- Supplied in a standard 1.27mm (0.50") ID
- Manufactured with pride in the UK

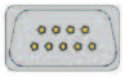
Accu-PRO CO2 Sampling Lines			
APSL00112	Accu-PRO CO2 Sampling Line, Male/Male Luers, 1.27mm ID x 1.8m	50	**£33.00**
APSL00512	Accu-PRO CO2 Sampling Line, Male/Male Luers, 1.27mm ID x 3.0m	50	**£34.00**
APSL10512	Accu-PRO CO2 Sampling Line, Male/Female Luers, 1.27mm ID x 3.0m	50	**£42.00**
APSL30512	Accu-PRO CO2 Sampling Line, Male/Male 90° Luers, 1.27mm ID x 3.0m	50	**£38.00**
APSL04112	Accu-PRO CO2 Sampling Line, Male/Male Luers, 1.27mm ID x 1.8m with 5 micron filter	50	**£105.00**
APSL04512	Accu-PRO CO2 Sampling Line, Male/Male Luers, 1.27mm ID x 3.0m with 5 micron filter	50	**£108.00**
Accu-PRO Anaesthetic Gas Sampling Lines			
APSL00113	Accu-PRO Gas Sampling Line, Male/Male Luers, 1.27mm ID x 1.8m	50	**£65.00**
APSL00513	Accu-PRO Gas Sampling Line, Male/Male Luers, 1.27mm ID x 3.0m	50	**£68.00**
APSL04113	Accu-PRO Gas Sampling Line, Male/Male Luers, 1.27mm ID x 1.8m with 5 micron filter	50	**£140.00**
APSL04513	Accu-PRO Gas Sampling Line, Male/Male Luers, 1.27mm ID x 3.0m with 5 micron filter	50	**£142.00**
Accu-PRO Filters - Universal Use			
APSL12005	5 micron filter with Male/Female Luers	50	**£50.00**

Original Nellcor™ OxiMAX™ SpO_2 Sensors

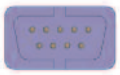
• Broad range of SpO_2 sensors for use in many clinical settings

If your monitor uses OxiMAX™ technology you will need to purchase original Nellcor™ OxiMAX™ sensors from this page. If you have an older NON OxiMAX™ monitor then you have the additional option of purchasing a quality Nellcor™ compatible sensor from the opposite page

3M Connection



Sub-D NonOxiMAX™



Sub-D OxiMAX™

Original Nellcor™ OxiMAX™ Reusable SpO_2 Sensors

Connection	Sub-D OxiMAX™	
Warranty	• NEL-DS-100A - 6 Months	• NEL-3220321 - 3 Months
Suitable for...	• NEL-DS-100A - > 40kg	• NEL-3220321 - > 1kg (Multisite) • NEL-3220321 - > 30kg (Ear)

Part No	Description	Qty	Price
NEL-DS-100A	**Nellcor™ OxiMAX™ DuraSensor DS100A Adult Finger Sensor** - 1m Cable	**Single**	**£119.00**
NEL-3220321	**Nellcor™ OxiMAX™ Dura-Y™ Multisite Sensor** - 1m Cable	**Single**	**£169.00**
NEL-SL0466A	**Ear Clip for use with Nellcor™ Dura-Y™ Multisite Sensor**	**Single**	**£5.95**

Original Nellcor™ OxiMAX™ Reusable Extension Cables

Connection	Sub-D OxiMAX™ to Sub-D (DEC cables) Sub-D OxiMAX™ to 3M (DOC cables)
Warranty	3 Months

Part No	Description	Qty	Price
NEL-DEC-4	**Nellcor™ OxiMAX™ DEC-4 Extension Cable -** 1.2m Cable	**Single**	**£68.43**
NEL-DEC-8	**Nellcor™ OxiMAX™ DEC-8 Extension Cable -** 2.4m Cable	**Single**	**£79.93**
NEL-DOC-10	**Nellcor™ OxiMAX™ DOC-10 Interface Cable -** 3.0m Cable	**Single**	**£91.43**

Original Nellcor™ OxiMAX™ Disposable SpO_2 Sensors

Connection	Sub-D OxiMAX™	
Warranty	Out of Box	
Suitable for	• MAX-A(L) - Patient Size: > 30kg • MAX-P - Patient Size: 10-50kg • MAX-R - Patient Size: > 50kg	• MAX-I - Patient Size: 3-20kg • MAX-N - Patient Size: < 3kg or > 40kg

Part No	Description	Qty	Price
MAX-A(D-25)	**Nellcor™ OxiMAX™ Disposable Adult SpO_2 Sensors**	**24**	**£230.00**
MAX-I (I-20)	**Nellcor™ OxiMAX™ Disposable Infant SpO_2 Sensors**	**24**	**£230.00**
MAX-N(N-25)	**Nellcor™ OxiMAX™ Disposable Neonatal SpO_2 Sensors**	**24**	**£230.00**
MAX-P(D-20)	**Nellcor™ OxiMAX™ Disposable Paediatric SpO_2 Sensors**	**24**	**£230.00**
MAX-AL	**Nellcor™ OxiMAX™ Disposable Adult Long SpO_2 Sensors**	**24**	**£260.00**
MAX-R	**Nellcor™ OxiMAX™ Disposable Nasal SpO_2 Sensors**	**24**	**£345.00**

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R-3212 shown

EnviteC Nellcor™ Compatible Reusable SpO_2 Sensors

Connection	Sub-D Non-OxiMAX™
Warranty	Soft-Tip: 2 Year Clip: 1 Year Ear: 3 Months Wrap: 1 Year
Suitable for...	See page 27

Part No	Description	Qty	Price
R-3212-31P	**Envitec Nellcor™ Compatible Autoclavable Soft-Tip Plus Adult SpO_2 Sensor** - 3.0m Cable	**Single**	**£159.00**
R-3212-9P	**Envitec Nellcor™ Compatible Autoclavable Soft-Tip Plus Adult SpO_2 Sensor** - 0.9m Cable	**Single**	**£125.00**
R-3212-9	**EnviteC Nellcor™ Compatible Adult Soft-Tip SpO_2 Sensor -** 0.9m Cable	**Single**	**£125.00**
RM-3212-9	**EnviteC Nellcor™ Compatible Medium Soft-Tip SpO_2 Sensor -** 0.9m Cable	**Single**	**£125.00**
RS-3212-9	**EnviteC Nellcor™ Compatible Small Soft-Tip SpO_2 Sensor -** 0.9m Cable	**Single**	**£125.00**
R-3212-31	**EnviteC Nellcor™ Compatible Adult Soft-Tip SpO_2 Sensor -** 3.0m Cable	**Single**	**£159.00**
EW3212-9	**EnviteC Nellcor™ Compatible Adult Finger Clip Sensor -** 0.9m Cable	**Single**	**£34.75**
EW3212-31	**EnviteC Nellcor™ Compatible Adult Finger Clip Sensor -** 3.0m Cable	**Single**	**£62.05**
PH2218-31	**Envitec Nellcor™ Compatible Paediatric Finger Clip Sensor** - 3.0m Cable	**Single**	**£68.90**
ES3212-9	**Envitec Nellcor™ Compatible Ear Sensor** - 0.9m Cable	**Single**	**£62.05**
W-3212-9	**EnviteC Nellcor™ Compatible Wrap SpO_2 Sensor -** 0.9m Cable	**Single**	**£69.00**

EnviteC Nellcor™ Compatible Extension Cables

Connection	Sub-D Non-OxiMAX™ to Sub-D (EC4212 cables) Sub-D Non-OxiMAX™ to 3M (EC4213 cables)
Warranty	1 Year

Part No	Description	Qty	Price
EC4212-1	**EnviteC Nellcor™ Compatible Extension Cable -** 1.2m Cable	**Single**	**£34.32**
EC4212	**EnviteC Nellcor™ Compatible Extension Cable -** 2.4m Cable	**Single**	**£36.00**
EC4213	**EnviteC Nellcor™ Compatible Extension Cable -** 3.0m Cable	**Single**	**£86.58**

DW-2211 shown

EnviteC Nellcor™ Compatible Disposable SpO_2 Sensors

Connection	Sub-D Non-OxiMAX™
Warranty	Out of box
Suitable for...	Adult: Patient Size: > 30kg Paediatric: Patient Size: 10-50kg Infant: Patient Size: 1-20kg Neonate: Patient Size: < 3kg Velcro: Patient Size: > 1kg

Part No	Description	Qty	Price
2211-1	**Envitec Nellcor™ Compatible Disposable SpO_2 Sensors** - Adult	**24**	**£135.00**
2211-2	**Envitec Nellcor™ Compatible Disposable SpO_2 Sensors** - Paediatric	**24**	**£135.00**
2211-5	**Envitec Nellcor™ Compatible Disposable SpO_2 Sensors** - Infant	**24**	**£135.00**
2211-6	**Envitec Nellcor™ Compatible Disposable SpO_2 Sensors** - Neonate	**24**	**£135.00**
DW-2211	**Envitec Nellcor™ Compatible Disposable Velcro Wrap SpO_2 Sensors -** 0.9m Cable	**24**	**£189.00**

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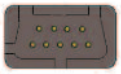
Original Masimo® SpO_2 Sensors

- Broad range of SpO_2 sensors for use in many clinical settings
- Both Masimo® LNOP® (low noise optical probe) and LNCS® (low noise cabled sensor) sensors and Interface Cables are available

Please call if you are unsure of which connection you need.

1



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3

Original Masimo® LNOP® Reusable SpO_2 Sensors

Connection	Tongue (1)
Warranty	6 Months
Suitable for...	• MAS1269 - Patient Size: > 30kg • MAS1544 - Patient Size: > 1kg • MAS1276 - Patient Size: 10-50kg • MAS1399 - Patient Size: > 30kg

Part No	Description	Qty	Price
MAS1269	**Original Masimo® LNOP® DCI Adult Finger Sensor, 0.9m Cable**	**Single**	**£149.00**
MAS1276	**Original Masimo® LNOP® DCIP Paediatric Finger Sensor, 0.9m Cable**	**Single**	**£149.00**
MAS1544	**Original Masimo® LNOP® Y1 Universal Y Sensor, 0.9m Cable**	**Single**	**£171.00**
MAS1399	**Original Masimo® LNOP® TC-I Adult Ear Sensor (OEM PN: 1794)**	**Single**	**£195.00**

Original Masimo® LNOP® Disposable Adhesive Sensors

Connection	Tongue (1)
Warranty	Out of box
Suitable for...	• MAS1001 - Patient Size: > 30kg • MAS1002 - Patient Size: < 10kg • MAS1025 - Patient Size: 10-50kg • MAS1798 - Patient Size: < 3kg or > 40kg • MAS1651 - Patient Size: < 1kg

Part No	Description	Qty	Price
MAS1001	**Original Masimo® LNOP® Adt Adult Disposable Sensors**	**20**	**£195.00**
MAS1025	**Original Masimo® LNOP® Pdt Disposable Paediatric Sensors**	**20**	**£195.00**
MAS1002	**Original Masimo® LNOP® Neo Disposable Neonatal Sensors**	**20**	**£215.00**
MAS1798	**Original Masimo® LNOP® Neo-L Disposable Neonatal/Adult Sensors**	**20**	**£215.00**
MAS1651	**Original Masimo® LNOP® NeoPt-L Disposable Neonatal/Pre-Term Sensors**	**20**	**£235.00**

Original Masimo® LNOP® Reusable Interface Cables

Connection	Accepts Tongue (1) to 3M (3)
Warranty	6 Months

Part No	Description	Qty	Price
MAS1005	**Original Masimo® LNOP® PC08 Patient Interface Cable, 2.4m**	**Single**	**£98.00**
MAS1006	**Original Masimo® LNOP® PC12 Patient Interface Cable, 3.6m**	**Single**	**£98.00**
MASMAC-1	**Original Masimo® ACI® to LNCS® Cable** - Connects LNOP® sensors to LNCS® cables (OEM PN:1816)	**Single**	**£59.00**
MASLNCSLNOP	**Original Masimo® LNCS® to LNOP® PC Adaptor Cable (OEM PN: 1645)**	**Single**	**£59.00**

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Original Masimo® Reusable SpO_2 Sensors

Connection	3M (3) direct fit
Warranty	6 Months
Suitable for...	• MAS1969 - Patient Size: > 30kg

Part No	Description	Qty	Price
MAS1969	**Original Masimo® DC12 Adult Direct Fit Finger Sensor, 3.6m cable**	**Single**	**£183.00**

Original Masimo® LNCS® Reusable SpO_2 Sensors

Connection	Sub-D (2)
Warranty	6 Months
Suitable for...	• MAS1863 - Patient Size: > 30kg • MAS1895 - Patient Size: > 30kg • MAS1864 - Patient Size: 10-50kg

Part No	Description	Qty	Price
MAS1863	**Original Masimo® LNCS® DCI Adult Finger Sensor, 0.9m Cable**	**Single**	**£149.00**
MAS1864	**Original Masimo® LNCS® DCIP Paediatric Finger Sensor, 0.9m Cable**	**Single**	**£149.00**
MAS1895	**Original Masimo® LNCS® TC-I Adult Ear Sensor, 0.9m Cable**	**Single**	**£173.00**

Original Masimo® LNCS® Disposable Adhesive Sensors

Connection	Sub-D (2)
Warranty	Out of box
Suitable for...	• MAS1859 - Patient Size: > 30kg • MAS1860 - Patient Size: 10-50kg • MAS1861 - Patient Size: 3-20kg • MAS1862 - Patient Size < 3kg or > 40kg • MAS1901 - Patient Size: < 1kg

Part No	Description	Qty	Price
MAS1859	**Original Masimo® LNCS® Adtx Disposable Adult Sensors**	**20**	**£195.00**
MAS1860	**Original Masimo® LNCS® Pdtx Disposable Paediatric Sensors**	**20**	**£195.00**
MAS1861	**Original Masimo® LNCS® Inf-L L Disposable Infant Sensors**	**20**	**£215.00**
MAS1862	**Original Masimo® LNCS® Neo L Disposable Neonatal/Adult Sensors**	**20**	**£215.00**
MAS1901	**Original Masimo® LNCS® NeoPt-L Disposable Neonatal/Pre-Term Sensors**	**20**	**£225.00**

Original Masimo® LNCS® Reusable Interface Cables

Connection	Accepts Sub-D (2) to 3M (3)
Warranty	6 Months

Part No	Description	Qty	Price
MASLNC4	**Original Masimo® LNC4® Patient Cable, 1.2m (OEM PN:2017)**	**Single**	**£98.00**
MASLNC10	**Original Masimo® LNC10® Patient Cable, 3.0m (OEM PN:1814)**	**Single**	**£98.00**
MASLNC14	**Original Masimo® LNC14® Patient Cable, 4.2m (OEM PN:2013)**	**Single**	**£98.00**

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ENVITEC
Way ahead in technology

Quality SpO_2 Sensors
ISO 9919:2009 Certified

PROACT have been supplying EnviteC compatible SpO_2 sensors to many NHS Trusts and private organisations in the UK for the past decade and have helped many satisfied customers to meet their clinical and economic objectives during this time.

EnviteC-Wismar GmbH, based in Germany, are part of the Honeywell Group and are the worlds largest quality supplier of compatible and original SpO_2 sensors and cables. They specialise in the research, development and production of sensors and high quality monitoring equipment. They are fully ISO 13485 compliant and also act as a test centre for TUV.

All EnviteC manufactured sensors are fully compliant with the ISO 9919:2009 quality standard, introduced to regulate the design; manufacture and supply of Pulse Oximeters and Sensors. For more information on ISO 9919:2009 and it's implications for SpO_2 Sensors, please see below.

More than just compatible

Apart from providing 100% compatiblilty, EnviteC sensors for SpO_2 monitoring also set new quality standards. EnviteC offers advanced solutions for long term monitoring. These sensors have a long service life (with patented strain relief cables) and are effectively protected against outside influences such as electromagnetic interference as required by IEC 60601-1-22:2201.

Envitec products offer patients the best possible comfort whilst being easy to handle by medical staff.

- Comfortable ergonomically advanced design
- Suitable for many different patient site and monitoring applications
- Easy to clean and disinfect
- Long shelf life

Unsurpassed quality

EnviteC SpO_2 sensors are made from specially selected high quality medical grade materials. EnviteC sensors have been copied many times but please don't be fooled. EnviteC sensors have Kevlar cable reinforcement and comply with all international standards plus offer a long life of accurate service All EnviteC SpO_2 sensors are free of latex and comform to the biocompatibility standards of the medical industry.

EnviteC sensors undergo extensive quality and safety tests to guarantee excellent operational safety with every new or modified monitor generation. All EnviteC sensors are CE marked and serial numbered for full individual sensor traceability.

All EnviteC sensors are equipped with optoelectronic components, which comply with the specifications and performance requirements for OEM sensors.

ISO 9919:2009 requires the clinical validation of pulse oximetry sensors against arterial blood gas readings and for their accuracy in terms of the root-mean-square-error (ARMS) to be generated from these tests. This should be declared in product information such as user instructions.

EnviteC SpO_2 sensors are tested to meet the fluid ingress requirements of ISO 9919:2009 and an expanding range of waterproof and autoclavable rubber Soft-Tip Plus sensors are becoming available to make infection control even easier.

HP and Nellcor™ compatible Soft-Tip Plus autoclavable sensors are already available. Please call for details.

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Any codes marked in **RED** have NHS Supply Chain NPC Codes

EnviteC Disposable Multi-Compatible SpO_2 Sensors

- Super high quality electronically matched optics for full compatibility with stated manufacturers oximeters - FDA & CE Approved
- Offers major cost savings with no compromise in performance
- Features unique re-alligned design for accurate placement and optimum functionality
- Choice of tape strips to maximise patient comfort and allow repositioning.
- Helps to control cross
- Supplied in packs of 24

'Direct Fit' Sensor

SENSOR → Z → MONITOR

'Indirect Fit' Sensor

SENSOR → SENSOR CABLE → X Y → EXTENSION CABLE → Z → MONITOR

Manufacturer	Oximeter Model / Part No	Sensor Part No.	X or Z Sensor End see page 32	EnviteC Disposable Adult Sensor (0.45m) Patient Size: > 30kg Part No. (Price)	EnviteC Disposable Paediatric Sensor (0.45m) Patient Size 10kg - 50kg Part No. (Price)	EnviteC Disposable Infant Sensor (0.9m) Patient Size 1kg - 20kg Part No. (Price)	EnviteC Disposable Neonatal Sensor (0.9m) Patient Size < 3kg Part No. (Price)	EnviteC Disposable Velcro Wrap Sensor (0.9m) Patient Size > 1kg Part No. (Price)
BCI	3100 Series, 3300 Series, 3400 Series, 6100, 9100, Advisor, Autocorr, Mini Torr, Mini Torr Plus	BCI 1300, 1301, 1302, 1303	**03 Sub D**	2221-1 **£169.35**	2221-2 **£169.35**	2221-5 **£179.80**	2221-6 **£179.80**	DW-2221 **£252.00**
CSI (Criticare Systems Int'l)	501, 503, 504, 507, 508, 581, 1100, 8100, Poet (602-3A), Scholar 503 Spot, 504Plus, 504DX, 506DXN	570SD, 571SD, 572SD, 573SD	**08 Sub D**	2281-1 **£169.35**	2281-2 **£169.35**	2281-5 **£179.80**	2281-6 **£179.80**	DW-2281 **£252.00**
Datascope	Accusat, Accutorr 3/4 SAT, Accutorr Plus, Passport	N/A	**09 Sub D**	2291-1 **£169.35**	2291-2 **£169.35**	2291-5 **£179.80**	2291-6 **£179.80**	
Datex	AS/3, CS/3, CH/S, CH-RS, CG/2S, Cardiocap I, II, 5, Capnomac, Ultima, Light Monitor, M-Estpr, Oscar II, OSP-200, Satelite Trans Plus, ULTSV I, ULTSVO, ULTSIO, ULTS00	DMI041, DMI042, DMI043, DMI044	**01 Sub D**	2251-1 **£139.30**	2251-2 **£139.30**	2251-5 **£163.85**	2251-6 **£163.85**	DW-2251 **£230.00**
Nellcor	All Monitors	D-25, D-20, I-20, N-25	**05 Sub D**	2211-1 **£135.00**	2211-2 **£135.00**	2211-5 **£135.00**	2211-6 **£135.00**	DW-2211 **£189.00**
Nihon Koden	BSM-2301K, -2303K, -2351, -2353, -4103, -4113, -5105, -5135, -9510J, -9510K, -9800, OPV-1500, ZS-930P, ZS-940P	TL-251U, TL-252U, TL-253U	**01 Sub D**	2203-1 **£169.35**	2203-2 **£169.35**	2203-5 **£179.80**	2203-6 **£179.80**	DW-2201 **£252.00**
Nonin	All Monitors	6000 & 7000 series	**Sub D**	**2231-1** **£151.00**	**2231-2** **£151.00**	**2231-5** **£151.00**	**2231-6** **£151.00**	DW-2231 **£220.00**
Novametrix	510, 511, 505, 515B/C, 520, 7000, 7100, Oxypleth	N/A	**01 Sub D**	2261-1 **£169.35**	2261-2 **£169.35**	2261-5 **£179.80**	2261-6 **£179.80**	DW-2261 **£252.00**
Ohmeda	Ohmeda 3700, 3710, 3770, 3775, Biox 3740, 3760, 3800, 3900, 4700, TuffSat, OxiCap, 5250RGM, Rascal II	Call For Details	**01 Sub D**	2241-1 **£149.75**	2241-2 **£149.75**	2241-5 **£163.85**	2241-6 **£163.85**	DW-2241 **£230.00**

EnviteC Patient Dedicated Velcro Wrap Sensors - Maximum Comfort and Safety at a great price

The EnviteC Disposable Velcro Wrap sensor offers an alternative to traditional adhesive SpO_2 sensors. Hypoallergenic medical grade Velcro holds the sensor safely in place and allows many re-applications to the same patient without any risk of skin damage, ideal for patients with delicate skin or where repositioning is frequently required.

The soft material ensures a good fit and minimises sweating for increased patient comfort. The sensors are fast and easy to apply/adjust and they have no shelf life, saving both clinical time and money. Call us for a sample today.

Order Hotline: **01536 461981** Fax Us: **01536 461837**

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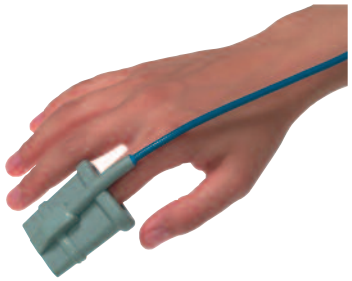
EnviteC Reusable Multi-Compatible SpO_2 Sensors

- Super high quality electronically matched optics for full compatibility with stated manufacturers oximeters - FDA & CE Approved
- Offer major cost savings with no compromise in performance
- Dedicated products for optimal performance and maximum patient comfort in each site
- Easy to clean and disinfect
- Rubber Soft-Tip sensors offer superior durability in extreme conditions
- New Soft Tip Plus autoclavable versions now available for the most popular manufacturer's monitors including Nellcor™ and HP
- Lowest hassle factor, lowest life costs



Comfort Line 'EW' Range

Description:	Adult Articulated Finger Clip Sensor
Warranty	12 Months
Apply to...	Index, Middle or Ring Finger
Suitable for...	• Spot Checks • Patient Size > 20kg • Short Term Monitoring

Comfort Line 'PH' Range

Description:	Paediatric Articulated Finger Clip Sensor
Warranty	12 Months
Apply to...	Index, Middle or Ring Finger
Suitable for...	• Spot Checks • Patient Size > 20kg • Short Term Monitoring

Comfort Line 'ES' Range

Description:	Ear Clip Sensor
Warranty	9 months
Apply to...	Ear
Suitable for...	• Spot Checks • Patient Size > 30kg • Mid Term Monitoring • Stress Testing

Soft Tip® 'MF' Range

Description:	Silicone Rubber Articulated Finger Sensor
Warranty	24 months
Apply to...	Index, Middle or Ring Finger
Suitable for...	• Spot Checks • Patient Size > 20kg • Mid Term Monitoring • Emergency / Transport

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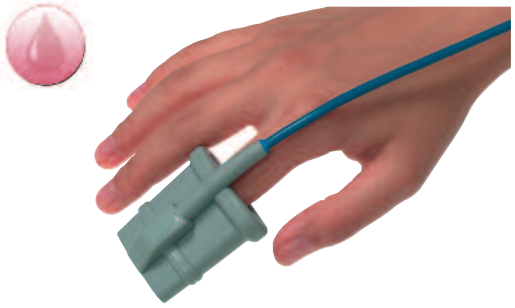
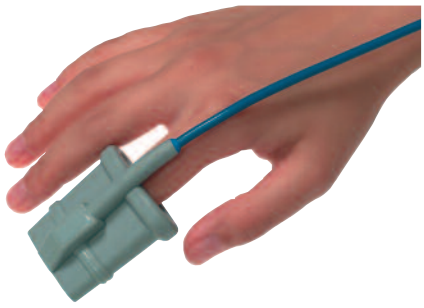


Autoclavable Soft Tip® PLUS 'RP' Range

Description:	Adult Silicone Rubber Autoclavable and Waterproof Finger Sensor
Warranty	24 months
Apply to...	Index, Middle or Ring Finger
Suitable for...	• Spot Checks • Mid Term Monitoring • Emergency / Transport • Patient Size > 20kg • Waterproof • Autoclavable



Soft Tip® 'R' Range

Description:	Adult Silicone Rubber Finger Sensor
Warranty	24 months
Apply to...	Index, Middle or Ring Finger
Suitable for...	• Spot Checks • Mid Term Monitoring • Emergency / Transport • Patient Size > 20kg

Soft Tip® 'RM' Range

Description:	Medium Silicone Rubber Finger Sensor
Warranty	24 months
Apply to...	Index, Middle or Ring Finger
Suitable for...	• Spot Checks • Mid Term Monitoring • Emergency / Transport • Patient Size > 20kg

Soft Tip® 'RS' Range

Description:	Small Silicone Rubber Finger Sensor
Warranty	24 months
Apply to...	Index, Middle or Ring Finger
Suitable for...	• Spot Checks • Mid Term Monitoring • Emergency / Transport • Patient Size > 20kg

Comfort Line 'WRAP' Range

Description:	Silicone Rubber Wrap Finger Sensor
Warranty	9 months
Apply to...	Index, Middle or Ring Finger
Suitable for...	• Spot Checks • Long Term Monitoring • Patient Size > 20kg

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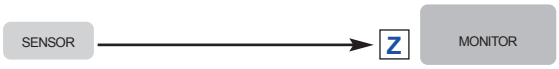
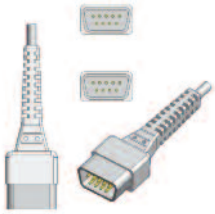
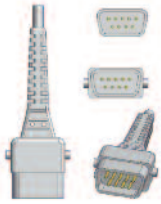
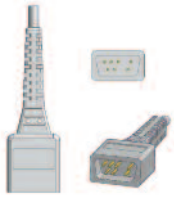
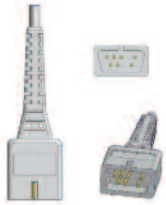
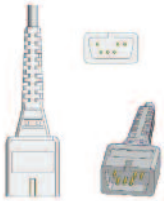
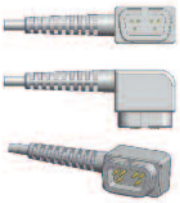
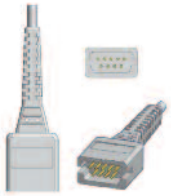
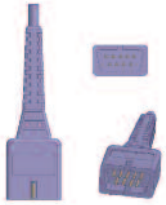
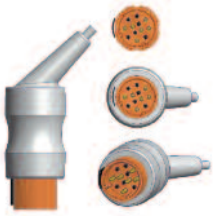
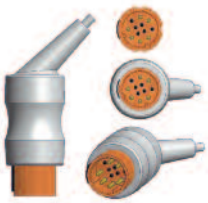
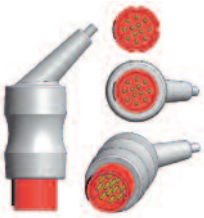
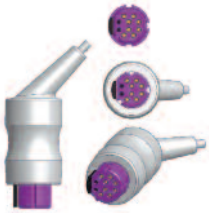
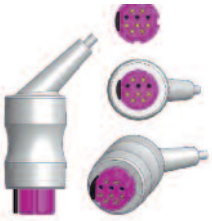
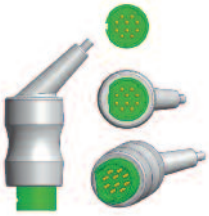
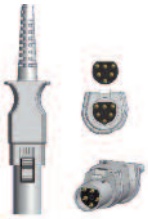
Pulse Oximetry & Capnography

'Direct Fit' Sensor



'Indirect Fit' Sensor

1. Use the Compatibility Charts on Pages 44 - 57 to look up the Manufacturer and Model of your SpO_2 Monitor/System.
2. **For 'Direct Fit' Sensors** which fit **Directly** to the monitor - select the sensor with the correct end connector '**Z**' to fit your monitor. You may have a choice of Cable Lengths.
3. **For 'Indirect Fit' Sensors** which use an Extension Cable - select the Sensor Connector '**X**' to fit with the Extension Cable end connector 'Y'. Check that any newly specified Extension Cable also has the correct Monitor Connector '**Z**'.

01	**02** 	**03** 	**04** 	**05 - NON OXIMAX** **7 Pins** 
06 	**07**	**08** 	**09** 	**10 - OXIMAX** **9 Pins** 
11 	**12** 	**13** 	**14**	**15** 
16 	**17**	**18**	**19**	**20** 
21 	**22**	**23**	**24**	**25**

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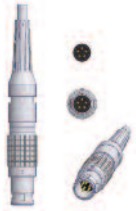
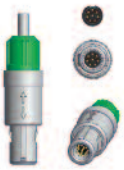
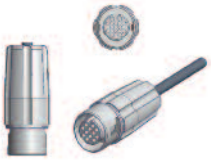
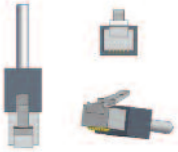
26	27	30	31 	32
33	34	35	36	37 
38	39	41	42 	43 
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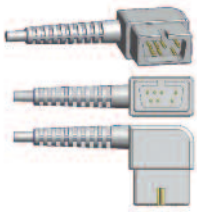
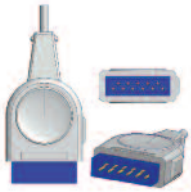
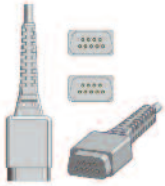
49 	50 	51	52	53
55	60 	61	62	64

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Pulse Oximetry & Capnography

'Direct Fit' Sensor

'Indirect Fit' Sensor

PLEASE FEEL FREE TO CALL 01536 461981 FOR TECHNICAL ADVICE

See Page 32 for X, Y & Z Connector Selection Pictures

Original Equipment					EnviteC Comfort Line Ear Sensor	EnviteC Comfort Line Finger Sensor (Adult)	EnviteC Comfort Line Finger Sensor (Child)	EnviteC Multi-Soft Rubber Sensor
Manufacturer	**Oximeter Model / Part No**	**Sensor Part No.**	**X or Z Sensor End**	**Cable Length**	**Part No.**	**Part No.**	**Part No.**	**Part No.**
Armstrong Medical	AD-900, 1000, 2000, 3000, 4000	BCI 3044 / BCI 3444N	03 Sub D	1.2m		EW3222-12 **£58.00**	PH2228 **£89.00**	MF-3222-12 **£105.00**
Artema	Diascope	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 26			
BCI (Biochem Int'l)	3100, 3101, 6100, 9100, Advisor, Autocon, Mini Torr, Mini Torr Plus	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**	PH2228 **£89.00**	MF-3222-12 **£105.00**
	(same as above)		03 Sub D	3.0m		EW3222-30 **£63.00**		
	3300, 3301, 3302, 3303, 3304, 3401, 3402	BCI 3044 / BCI 3444N	03 Sub D	1.2m		EW3222-12 **£58.00**	PH2228 **£89.00**	MF-3222-12 **£105.00**
	(same as above)		03 Sub D	3.0m		EW3222-30 **£63.00**		
Biosys Co. Ltd	BPM-200, Vital Sign Monitor SENTRY	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 26			
Bird	4400	CSI 511-10L	31 Lemo	3.0m	ES3282-36 **£104.00**	EW3282-36 **£97.00**	PH2288-36 **£110.00**	MF-3282-36 **£147.00**
	(same as above)	CSI 511SD	08 Sub D	0.9m	ES3282-9 **£69.00**	EW3282-9 **£58.00**	PH2288-9 **£69.00**	MF-3282-9 **£105.00**
Bruker (see Odam)								
Burdick (see Spacelabs Burdick)								
Choice Electronic Co.	All Monitors	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**	PH2228 **£89.00**	MF-3222-12 **£105.00**
Colin	Press-Mate SAT, BP 88, BP-306, BP-508, BP-808 BP-88S	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 26			
Corometrics (see GE Medical)								
CSI (Criticare Systems Int'l)	501, 503, 504, 507, 508, 581, 1100, 8100, Poet (602-3A), Scholar	CSI 511SD	08 Sub D	0.9m	ES3282-9 **£69.00**	EW3282-9 **£58.00**		MF-3282-9 **£105.00**
	(same as above)	CSI 511-10L	31 Lemo	3.0m	ES3282-36 **£104.00**	EW3282-36 **£97.00**	PH2288-36 **£110.00**	MF-3282-36 **£147.00**
	503 Spot, 504Plus, 504DC, 506DXN	CSI 511SD	08 Sub D	0.9m	ES3282-9 **£69.00**	EW3282-9 **£58.00**	PH2288-9 **£69.00**	MF-3282-9 **£105.00**
Critikon (see GE Medical)								

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EnviteC Soft-Tip Finger Sensor (Adult)	EnviteC Soft-Tip Finger Sensor (Medium)	EnviteC Soft-Tip Finger Sensor (Small)	EnviteC Rubber WRAP Sensor	EnviteC Adaptor Cables			EnviteC Extension Cables		
Part No.	Part No.	Part No.	Part No.	Connectors Y to Z	Cable Length	Part No.	Connectors Y to Z	Cable Length	Part No.
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**						
For ALL Nellcor™ Compatible Sensors See Page 26									
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**	60 > 33	2.4m	EC4223 **£72.54**			
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**				60 > 03	2.4m	EC4222 **£38.22**
For ALL Nellcor™ Compatible Sensors See Page 26							See Page 26		
R3282-36 **£165.00**	RM3282-36 **£165.00**	RS3282-36 **£165.00**							
R3282-9 **£128.70**	RM3282-9 **£128.70**	RS3282-9 **£128.70**		60 > 31	2.4m	EC4282-1 **£83.46**	60 > 08	2.4m	EC4282 **£55.38**
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**						
For ALL Nellcor™ Compatible Sensors See Page 26							See Page 26		
R3282-9 **£128.70**	RM3282-9 **£128.70**	RS3282-9 **£128.70**		60 > 31	2.4m	EC4282-1 **£83.46**			
R3282-36 **£165.00**	RM3282-36 **£165.00**	RS3282-36 **£165.00**							
R3282-9 **£128.70**	RM3282-9 **£128.70**	RS3282-9 **£128.70**					60 > 08	2.4m	EC4282 **£55.38**

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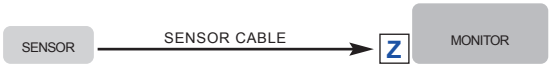
Pulse Oximetry & Capnography

'Direct Fit' Sensor



'Indirect Fit' Sensor

PLEASE FEEL FREE TO CALL 01536 461981 FOR TECHNICAL ADVICE

See Page 32 for X, Y & Z Connector Selection Pictures

Original Equipment					EnviteC Comfort Line Ear Sensor	EnviteC Comfort Line Finger Sensor (Adult)	EnviteC Comfort Line Finger Sensor (Child)	EnviteC Multi-Soft Rubber Sensor
Manufacturer	**Oximeter Model / Part No**	**Sensor Part No.**	**X or Z Sensor End**	**Cable Length**	**Part No.**	**Part No.**	**Part No.**	**Part No.**
Datascope	Accusat, Accutor, 3/4 SAT, Accutor Plus (Datascope SpO_2), Passport (Datascope SpO2)	Datascope 0600-00-0026-01	09 Sub D	0.9m		EW3312-9 **£58.00**		
	(same as above)	Datascope 0020-00-071-01	51 8 Pin Din	3.6m		EW3312-36 **£90.00**		
	Expert, Passport, Accutor Plus (Nellcor SpO_2)	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 26			
Datex Ohmeda	New Generation Models (with C64 Connector)		64 Marquette	3.0m	Please call for details	EW3513-30 **£100.00**		
	AS/3; CS/3; CH/S; CH-RS, CG/2; Cardiocap I, II, 5; Capnomac, Ultima; Light	Datex SAS-F	01 Sub D	0.9m	ES3512-9 **£68.00**	EW3512-9 **£51.00**	PH2258-9 **£69.00**	
	(same as above)	OXY-F-DB	01 Sub D	2.0m	ES3512-20 **£76.00**	EW3512-20 **£63.00**		MF-3512-20 **£112.00**
	(same as above)	OXY-F4-N	14 Nicolay	3.6m	ES3512-40 **£90.00**	EW3512-40 **£72.00**	PH2258-40 **£90.00**	MF-3512-40 **£130.00**
	Ohmeda 3700, 3710, 3770, 3775, Biox 3740, 3760, 3800, 3900, 4700, TuffSat, OxiCap	OXY-F4-H	22 Hypotronics	3.6m	ES3412 **£117.00**	EW3412 **£83.00**	PH2248 **£97.00**	MF-3412 **£130.00**
	(same as above)	OXY-F1-H	22 Hypotronics	1.0m		EW3412-10 **£83.00**		
	(same as above)		01 Sub D	0.9m		EW3412-9 **£58.00**	PH2248-9 **£63.00**	
Digicare	Digimax 5500	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**	PH2228 **£89.00**	MF-3222-12 **£105.00**
Drager	Drager Oxipac 2000, 2500	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**	PH2228 **£89.00**	MF-3222-12 **£105.00**
	Vitalert 1000, Cicero, GammaXL, DeltaXL, Kappa	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 26			
	Narkomed	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 26			
Elmed	PSO1000	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**	PH2228 **£89.00**	MF-3222-12 **£105.00**
Entri Medical	Propaq 102, 104, 106	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 26			
EnviteC	PulsiQuant 8040	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**	PH2228 **£110.76**	MF-3222-12 **£105.00**
Fukuda Denshi	HG302 Module, DS-5100E, DS5300W	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 26			
	LX-5230		45 Direct	0.33m		EW2182-3 **£76.00**		

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Part No.	Part No.	Part No.	Part No.	Connectors Y to Z	Cable Length	Part No.	Connectors Y to Z	Cable Length	Part No.
				60 > 51	3.0m	EC4312-1 **£93.60**			
For ALL Nellcor™ Compatible Sensors See Page 26							See Page 26		
R3513-30 **£180.00**	RM3513-30 **£180.00**	RS3513-30 **£180.00**							
R3512-9 **£128.70**	RM3512-9 **£128.70**	RS3512-9 **£128.70**		60 > 14	3.0m	EC4512 **£69.42**			
R3512-20 **£146.85**	RM3512-20 **£146.85**		W3512-20 **£97.00**	60 > 14	3.0m	EC4512 **£69.42**			
R3512-40 **£165.00**	RM3512-40 **£165.00**	RS3512-40 **£165.00**	W3512-40 **£104.00**						
R3412 **£165.00**	RM3412 **£165.00**	RS3412 **£165.00**	W3412 **£104.00**						
R3412-9 **£128.70**	RM3412-9 **£128.70**	RS3412-9 **£128.70**	W3412-9 **£76.00**	60 > 22	2.4m	EC2241-8 **£70.98**			
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**				60 > 03	2.4m	EC4222 **£38.22**
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**				60 > 03	2.4m	EC4222 **£38.22**
For ALL Nellcor™ Compatible Sensors See Page 26				60 > 39	2.4m	EC5712 **£138.84**			
For ALL Nellcor™ Compatible Sensors See Page 26									
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**				60 > 03	2.4m	EC4222 **£38.22**
For ALL Nellcor™ Compatible Sensors See Page 26									
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**				60 > 03	2.4m	EC4222 **£38.22**
For ALL Nellcor™ Compatible Sensors See Page 26							See Page 26		
R2182-3 **£122.50**	RM2182-3 **£122.50**	RS2182-3 **£122.50**							

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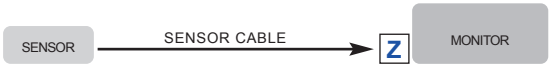
Pulse Oximetry & Capnography

'Direct Fit' Sensor



'Indirect Fit' Sensor

PLEASE FEEL FREE TO CALL 01536 461981 FOR TECHNICAL ADVICE

See Page 32 for X, Y & Z Connector Selection Pictures

Original Equipment					EnviteC Comfort Line Ear Sensor	EnviteC Comfort Line Finger Sensor (Adult)	EnviteC Comfort Line Finger Sensor (Child)	EnviteC Multi-Soft Rubber Sensor
Manufacturer	**Oximeter Model / Part No**	**Sensor Part No.**	**X or Z Sensor End**	**Cable Length**	**Part No.**	**Part No.**	**Part No.**	**Part No.**
GE Medical Systems	7000 Series, TRAM A R, TRAM 200SL, 400SL, 600SL, 800A, 800SL	Ohmeda 6051-0000-035	**22 Hypotronics**	2.95m	ES3412 **£117.00**	EW3412 **£83.00**	PH2248 **£97.00**	MF-3412 **£130.00**
	(same as above)		**01 Sub D**	0.9m		EW3412-9 **£58.00**	PH2248-9 **£63.00**	
	Eagle, Dash, SOLAR, TRAM Modular, 250SL, 450SL, 650SL, 850A, 850SL,	Nellcor DS100A	**05 Sub D**	0.9m	**For ALL Nellcor™ Compatible Sensors See Page 26**			
	Hellige Eagle 1000, 3000 SMU, SMK, SMV, Corometrics 120, 510, 511, 118	Nellcor DS100A	**05 Sub D**	0.9m	**For ALL Nellcor™ Compatible Sensors See Page 26**			
	Corometrics 556, 570		**22 Hypotronics**	3.6m		EW3412 **£83.00**		
	Critikon Dinamap 8700 / 8710 / 8720 PLUS	Critikon 9084 + 8731	**46 Compu-Shield**	0.9m		EW3912 **£63.00**		
	Critikon Dinamap 9700 / 9710 / 9720, Plus, Compact, MP5, Select, Dinamap Pro 100-400	Nellcor DS100A	**05 Sub D**	0.9m	**For ALL Nellcor™ Compatible Sensors See Page 26**			
Hellige (see GEMedical)								
Hewlett Packard (see Phillips)								
Invacare	All Monitors	BCI 3044 / BCI 3444N	**03 Sub D**	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**		MF-3222-12 **£105.00**
Invivo Research	4500 Plus 2	Nellcor DS100A	**05 Sub D**	0.9m	**For ALL Nellcor™ Compatible Sensors See Page 26**			
Ivy Biomedical	405A, 405D	Nellcor DS100A	**05 Sub D**	0.9m	**For ALL Nellcor™ Compatible Sensors See Page 26**			
	405P, 40ST	Nellcor DS100A	**05 Sub D**	0.9m	**For ALL Nellcor™ Compatible Sensors See Page 26**			
Lynn Medical	All Monitors	BCI 3044 / BCI 3444N	**03 Sub D**	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**		MF-3222-12 **£105.00**
Magna Medical	MON-MTEK-30, 33, 35, 40, 85, 1200, 1201, 1300, 1401, 1406, 1411, 1413, 1501, 1503	BCI 3044 / BCI 3444N	**03 Sub D**	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**		MF-3222-12 **£105.00**
Mallinckrodt	All Monitors	Nellcor DS100A	**05 Sub D**	0.9m	**For ALL Nellcor™ Compatible Sensors See Page 26**			
Marquette (see GEMedical)								

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EnviteC Soft-Tip Finger Sensor (Adult)	EnviteC Soft-Tip Finger Sensor (Medium)	EnviteC Soft-Tip Finger Sensor (Small)	EnviteC Rubber WRAP Sensor	EnviteC Adaptor Cables			EnviteC Extension Cables		
Part No.	Part No.	Part No.	Part No.	Connectors Y to Z	Cable Length	Part No.	Connectors Y to Z	Cable Length	Part No.
R3412 **£165.00**	RM3412 **£165.00**	RS3412 **£165.00**	W3412 **£104.00**						
R3412-9 **£128.70**	RM3412-9 **£128.70**	RS3412-9 **£128.70**	W3412-9 **£76.00**						
For ALL Nellcor™ Compatible Sensors See Page 26				60 > 50	2.4m	EC5812 (Non-Oximax) **£103.74**			
For ALL Nellcor™ Compatible Sensors See Page 26									
R3912 **£165.00**				61 > 32	3.0m	EC4912 **£117.78**			
For ALL Nellcor™ Compatible Sensors See Page 26							See Page 26		
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**				60 > 03	2.4m	EC4222 **£38.22**
For ALL Nellcor™ Compatible Sensors See Page 26				60 > 32	2.4m	EC4412 **£88.14**			
For ALL Nellcor™ Compatible Sensors See Page 26									
For ALL Nellcor™ Compatible Sensors See Page 26							See Page 26		
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**				60 > 03	2.4m	EC4222 **£38.22**
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**				60 > 03	2.4m	EC4222 **£38.22**
For ALL Nellcor™ Compatible Sensors See Page 26				See Page 26					

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Pulse Oximetry & Capnography

'Direct Fit' Sensor

'Indirect Fit' Sensor

PLEASE FEEL FREE TO CALL 01536 461981 FOR TECHNICAL ADVICE

See Page 32 for X, Y & Z Connector Selection Pictures

Original Equipment					EnviteC Comfort Line Ear Sensor	EnviteC Comfort Line Finger Sensor (Adult)	EnviteC Comfort Line Finger Sensor (Child)	EnviteC Multi-Soft Rubber Sensor
Manufacturer	**Oximeter Model / Part No**	**Sensor Part No.**	**X or Z Sensor End**	**Cable Length**	**Part No.**	**Part No.**	**Part No.**	**Part No.**
Masimo	All Models	Masimo®	41 3M		For ALL MASIMO® Compatible Sensors See Page 28			
Mediana	YM-2002 Series	Nellcor DS100A	05 Sub D	0.9m				
MEDLAB	NANOX2, NANOXeco	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**		MF-3222-12 **£105.00**
	PEARL10, NANOX10, NANOX10C	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 26			
Mennen	Horizon XL (Ohmeda SpO_2)	Mennen 0800-060-540	22 Hypotronics	2.95m	ES3412 **£117.00**	EW3412 **£83.00**	PH2248 **£97.00**	MF-3412 **£130.00**
	(same as above)		01 Sub D	0.9m		EW3412-9 **£58.00**	PH2248-9 **£63.00**	
	1200, MR 1303	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 26			
Mindray	PM-600, PM 5000, PM-6000, PM-7000, PM-8000, PM-9000, MEC-1000	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 26			
Minolta	PulseOx-3		45 Direct	0.33m		EW2182-3 **£76.00**		
Nellcor					For ALL Nellcor™ Compatible Sensors See Page 26			
Nihon Kohden	AK-800PA Module; BSM-1101, 2101/2, 3101, 7100, 7200;OLV-1100A, Lifescope	N.K TL-101S	18 Nicolay	2.95m	ES2202-1 **£110.00**	EW2202-1 **£97.00**	PH2208 **£104.00**	
	(same as above)		01 Sub D	0.9m		EW2202-9 **£58.00**		
	AL-900P Module; BSM-1102, 8510, OGS-2000	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 26			
	BSM-4104A, 4114A	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 26			
	BSM-2301K, BSM-2303K, BSM-2351, BSM-2353, BSM-4103, BSM-4113	N.K TL-201T	10 Sub D	1.6m	ES2203-16 **£110.00**	EW2203-16 **£97.00**		
Nonin	8500, 8500M, PalmSAT 2500, Avant 9600, Avant 2120, Avant 9700, 7500, 9840		04 Sub D	0.9m				
Novametrix	510, 511, 505, 515B/C, 520, 7000, 7100, Oxypleth	Novametrix 8776-00	21 Hypotronics	2.95m		EW3262 **£97.00**		MF-3262 **£145.00**
	(same as above)		01 Sub D	0.9m		EW3262-9 **£58.00**		
Odam	All Models	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**		MF-3222-12 **£105.00**

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EnviteC Soft-Tip Finger Sensor (Adult)	EnviteC Soft-Tip Finger Sensor (Medium)	EnviteC Soft-Tip Finger Sensor (Small)	EnviteC Rubber WRAP Sensor	EnviteC Adaptor Cables			EnviteC Extension Cables		
Part No.	Part No.	Part No.	Part No.	Connectors Y to Z	Cable Length	Part No.	Connectors Y to Z	Cable Length	Part No.
For ALL MASIMO® Compatible Sensors See Page 28									
For ALL Nellcor™ Compatible Sensors See Page 26				See Page 26					
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**				60 > 03	2.4m	EC4222 **£38.22**
For ALL Nellcor™ Compatible Sensors See Page 26				See Page 26					
R3412 **£165.00**	RM3412 **£165.00**	RS3412 **£165.00**	W3412 **£104.00**						
R3412-9 **£128.70**	RM3412-9 **£128.70**	RS3412-9 **£128.70**	W3412-9 **£76.00**	60 > 22	2.4m				
For ALL Nellcor™ Compatible Sensors See Page 26				60 > 38	3.1m	EC4214 **TBC**			
For ALL Nellcor™ Compatible Sensors See Page 26				See Page 26			See Page 26		
R2182-3 **£138.00**	RM2182-3 **£138.00**	RS2182-3 **£138.00**							
For ALL Nellcor™ Compatible Sensors See Page 26				See Page 26					
R2202-1 **£165.00**	RM2202-1 **£165.00**	RS2202-1 **£165.00**	W-2202-1 **£104.00**						
For ALL Nellcor™ Compatible Sensors See Page 26				See Page 26			See Page 26		
For ALL Nellcor™ Compatible Sensors See Page 26				60 > 41	3.0m	EC4213 **£86.58**			
R2203-16 **£165.00**	RM2203-16 **£165.00**	RS2203-16 **£165.00**	W-2203-16 **£104.00**						
R3013 (Right Angled) **£149.00**	RS3013 (Right Angled) **£149.00**	RS3013 (Right Angled) **£149.00**							
R3262 **£165.00**	RM3262 **£165.00**	RS3262 **£165.00**					26 > 21	3.0m	EC4613 **£124.80**
R3262-9 **£128.70**	RM3262-9 **£128.70**	RS3262-9 **£128.70**							
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**	60 > 30	3.0m	EC5112 **£86.58**			

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Pulse Oximetry & Capnography

'Direct Fit' Sensor

'Indirect Fit' Sensor

PLEASE FEEL FREE TO CALL 01536 461981 FOR TECHNICAL ADVICE

See Page 32 for X, Y & Z Connector Selection Pictures

Original Equipment					EnviteC Comfort Line Ear Sensor	EnviteC Comfort Line Finger Sensor (Adult)	EnviteC Comfort Line Finger Sensor (Child)	EnviteC Multi-Soft Rubber Sensor
Manufacturer	**Oximeter Model / Part No**	**Sensor Part No.**	**X or Z Sensor End**	**Cable Length**	**Part No.**	**Part No.**	**Part No.**	**Part No.**
Ohmeda (See Datex)								
Pace Tech	Vitalmax 800 Series (black face, Nellcor SpO_2)	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 26			
	Modell 520		47 Pacetech	3.6m				
Palco	All Models		43 Western	0.9m				
Phillips Medical	78352C, 78354C, 78834C, M1020A, M1025B, M1025A, M1350B, M1722A/B	M1190A	17 Nicolay	2.95m		EW2412 **£83.00**	PH2388 **£83.00**	MF-2412 **£130.00**
	(same as above)	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 26			
	MP20, MP30, MP40, MP50, MP60, MP70, MP90, M4S29A, Telemetry; M2600A (M2601A)	M1191A/B	19 HP Small	1.5m	ES2414-15 **£117.00**	EW2414-15 **£67.00**		MF-2414-15 **£107.00**
	(same as above)	M1191A/B	19 HP Small	2.95m				MF-2414-30 **£128.00**
	(same as above)	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 26			
Physio Control	Lifepak 12	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 26			
Protocol (See Welch Allyn)								
RGB Medical Devices	Omicrom FT, Omicron PREMIUM	BCI 3044 / BCI 3444N	03 Sub D	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**		MF-3222-12 **£105.00**
	(same as above)		33 Lemo	3.0m		EW3222-30 **£63.000**		
S&W (see Artema)								
Schiller	CM8	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 26			
	Argus TM-7	Nellcor DS100A	05 Sub D	0.9m	For ALL Nellcor™ Compatible Sensors See Page 26			
Sensor Medics	Oxyshuttle I, II		46 Compu Shield	0.9m		EW3912 **£63.00**		
	(same as above)		42 Thorkon	3.6m				
SiMED	S-50, S100, S-100e		23 Hypotronics	3.6m				

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EnviteC Soft-Tip Finger Sensor (Adult)	EnviteC Soft-Tip Finger Sensor (Medium)	EnviteC Soft-Tip Finger Sensor (Small)	EnviteC Rubber WRAP Sensor	EnviteC Adaptor Cables			EnviteC Extension Cables		
Part No.	Part No.	Part No.	Part No.	Connectors Y to Z	Cable Length	Part No.	Connectors Y to Z	Cable Length	Part No.
For ALL Nellcor™ Compatible Sensors See Page 26									
R2412 **£146.85**	RM2412 **£146.85**	RS2412 **£146.85**	W2412 **£110.00**						
For ALL Nellcor™ Compatible Sensors See Page 26				60 > 17	3.0m	EC5412 **£69.42**	62 > 17	2.0m	EC5414 **£86.58**
R2414-15 **£128.70**	RM2414-15 **£128.70**	RS2414-15 **£128.70**	W2414-15 **£104.00**				62 > 19	2.0m	EC5415 **£86.58**
R2414-30 **£159.00**	RM2414-30 **£165.00**	RS2414-30 **£165.00**							
For ALL Nellcor™ Compatible Sensors See Page 26				60 > 19	1.1m	EC5416 **£86.58**			
For ALL Nellcor™ Compatible Sensors See Page 26									
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**	60 > 33	2.4m	EC4223 **£72.54**			
For ALL Nellcor™ Compatible Sensors See Page 26									
For ALL Nellcor™ Compatible Sensors See Page 26									
R3912 **£165.00**	RM3912 **£165.00**	RS3912 **£165.00**		61 > 42	3.0m				

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See Page 32 for X, Y & Z Connector Selection Pictures

Original Equipment					EnviteC Comfort Line Ear Sensor	EnviteC Comfort Line Finger Sensor (Adult)	EnviteC Comfort Line Finger Sensor (Child)	EnviteC Multi-Soft Rubber Sensor
Manufacturer	**Oximeter Model / Part No**	**Sensor Part No.**	**X or Z Sensor End**	**Cable Length**	**Part No.**	**Part No.**	**Part No.**	**Part No.**
Siemens Medical	Sirecust 700, 630; Siren SpO_2 Module	Nellcor DS100A	**05 Sub D**	0.9m	**For ALL Nellcor™ Compatible Sensors See Page 26**			
	SC 6002, SC 7000, SC 8000, SC 9000XL	Nellcor DS100A	**05 Sub D**	0.9m	**For ALL Nellcor™ Compatible Sensors See Page 26**			
Smiths Medical (see BCI)								
Spacelabs Burdick	PRO2	BCI 3044 / BCI 3444N	**03 Sub D**	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**		MF-3222-12 **£105.00**
Spacelabs Medical	90419, 90501, 90651A-03		**21 Hypotronics**	3.0m		EW3262-1 **£76.00**		
	90419-01, 90651A-07	Spacelabs 015-0130-00	**21 Hypotronics**	3.0m		EW3262 **£97.00**	PH2268 **£110.00**	MF-3262 **£145.00**
	(same as above)		**01 Sub D**	0.9m		EW3262-9 **£58.00**		
	90351-D/G, 90465, 90466. 90467, 90489, 90631-07/08, 90651A	Spacelabs 015-0130-00	**21 Hypotronics**	3.0m		EW3262 **£97.00**	PH2268 **£110.00**	MF-3262 **£145.00**
	(same as above)		**25 Hypotronics**	3.6m				
	90351-0/6, 90465, 90466, 90467, 90651A-08, PC Express, 90489, IM77	Nellcor DS100A	**05 Sub D**	0.9m	**For ALL Nellcor™ Compatible Sensors See Page 26**			
	90651A-08, 90489, 90466, 90467, 90465, 90351-D/G, 90308, PC Express		**24 Hypotronics**	3.1m				
	90496 Ultraview (Nellcor SpO_2)	Nellcor DS100A	**05 Sub D**	0.9m	**For ALL Nellcor™ Compatible Sensors See Page 26**			
	90496 Ultraview (Novametrix SpO_2)	Spacelabs 015-0130-00	**21 Hypotronics**	2.95m		EW3262 **£97.00**	PH2268 **£110.00**	MF-3262 **£145.00**
Takaoka	All Monitors		**36 Lemo**	3.0m				
Tyco	All Monitors	Masimo®	**41 3M**		**For ALL MASIMO® Compatible Sensors See Page 28**			
Welch Allyn Protocol	Propaq 206-EL, 204-EL, 202-EL, 106-EL	Nellcor DS100A	**05 Sub D**	0.9m	**For ALL Nellcor™ Compatible Sensors See Page 26**			
Weinmann	Oxycount Mini	BCI 3044 / BCI 3444N	**03 Sub D**	1.2m	ES3222-12 **£69.00**	EW3222-12 **£58.00**		MF-3222-12 **£105.00**

This chart lists the most popular sensors - Please contact PROACT if you cannot find the sensor for your monitor

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EnviteC Soft-Tip Finger Sensor (Adult)	EnviteC Soft-Tip Finger Sensor (Medium)	EnviteC Soft-Tip Finger Sensor (Small)	EnviteC Rubber WRAP Sensor	EnviteC Adaptor Cables			EnviteC Extension Cables		
Part No.	Part No.	Part No.	Part No.	Connectors Y to Z	Cable Length	Part No.	Connectors Y to Z	Cable Length	Part No.
For ALL Nellcor™ Compatible Sensors See Page 26									
For ALL Nellcor™ Compatible Sensors See Page 26									
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**				60 > 03	2.4m	EC4222 **£38.22**
R3262 **£165.00**	RM3262 **£165.00**	RS3262 **£165.00**	W3262 **£110.00**						
R3262-9 **£128.70**	RM3262-9 **£128.70**	RS3262-9 **£128.70**							
R3262 **£165.00**	RM3262 **£165.00**	RS3262 **£165.00**	W3262 **£110.00**	26 > 25	0.6m	EC4612 **£107.64**			
R3613 **£165.00**	RM3613 **£165.00**								
For ALL Nellcor™ Compatible Sensors See Page 26				60 > 24	3.0m	EC4612-1 **£78.00**			
For ALL Nellcor™ Compatible Sensors See Page 26				60 > 48	3.0m	EC4615 **£150.54**			
R3262 **£165.00**	RM3262 **£165.00**	RS3262 **£165.00**	W3262 **£110.00**						
For ALL MASIMO® Compatible Sensors See Page 28									
For ALL Nellcor™ Compatible Sensors See Page 26							See Page 26		
R3222-12 **£128.70**	RM3222-12 **£128.70**	RS3222-12 **£128.70**	W3222-12 **£83.00**				60 > 03	2.4m	EC4222 **£38.22**

This chart lists the most popular sensors - Please contact PROACT if you cannot find the sensor for your monitor

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NICOM® Non-Invasive Haemodynamic & Cardiac Output Monitor

Cheetah Medical

Cheetah Medical's totally Non-Invasive Cardiac Output Monitor uses Bioreactance® technology to offer the clinician real-time haemodynamic insight. The unit is compact and easy to use (with four sensors applied to either the chest or back) and can be used on both conscious and unconscious patients to equal effect. Clinical parameters can be obtained within two minutes and fluid optimization begun quickly and in a safe and guided way. Continuation of haemodynamic monitoring during the crucial post-op surgical period can enable the Nursing Team to assist a swift recovery.

The Cheetah NICOM has been validated with all major technologies both invasive and minimally invasive and is the only non-invasive haemodynamic and cardiac output monitor whose FDA predicate is the Swan Ganz PAC. As well as Cardiac Output (CO), the NICOM measures:

Heart Rate (HR)
Stroke Volume (SV)
Stroke Volume Variation (SVV)
Thoracic Fluid Content (TFC)

The system also calculates clinical parameters such as Cardiac Index (CI), Stroke Volume Index (SVI), Total Peripheral Resistance (TPR), Total Peripheral Resistance Index (TPRI) based on the above or manually entered parameters.

All the data collected from the patient can be downloaded to a PC using the NICOM EMR application, allowing the user to store, print or recall patients' data for future reference, via a user friendly interface.

How Does it Work?

The foundation of Cheetah Medical's Bioreactance® based NICOM approach is the discovery that when blood flows out of the heart, phase shifts are created in alternating radiofrequency electrical currents applied across the patients' chest. Such phase shifts are conceptually similar to a Frequency Modulation, or FM, as used in FM radio transmissions. The phase shifts are measured continuously and have been shown to relate almost linearly to blood flow in the aorta.

In comparison, Bioimpedance technology is analogous to AM radio, detecting cardiac output on the basis of changes in signal amplitude rather than frequency. Electrical or physiological noise and motion have little impact on frequency and are amenable to filtering so FM ensures greater fidelity and superior performance. For an animation illustrating this, please see www.cheetah-medical.com/biomovie.

Loan Units

LOAN UNITS AVAILABLE AGAINST SENSOR CONTRACTS – Prices from as little as £50.00 per Patient Sensor Set

PROACT offer a variety of purchasing options including non-capital placement options which enable you to quickly introduce the technology without the risk and long term commitment. Please call us for more details.

FULL SUPPORT FROM OUR CLINICAL PRODUCT SPECIALISTS – Two days training supplied for each department where a unit is placed.

Part No.	NPC Code	Description	Qty	Price
CH-PCCM-RE1	---	**NICOM® Non-Invasive Cardiac Output Monitor** - includes patient cable, adult NIBP cuff, USB cable, power cable manual & training disc	Single	**£4995.00**
	Cheetah Disposable Non-Invasive NICOM® Sensors Sets			
CH-PCMEN25	---	**NICOM® Disposable Sensors Sets**	25	**£1050.00**
CH-PCMEN200	---	**NICOM® Disposable Sensors Sets**	200	**£8000.00**
CH-CMABAG	---	**Carry Bag for the Cheetah Reliant NICOM®**	Single	**£61.50**
CH-CMAPOL3	---	**IV Pole Connector for the Cheetah Reliant NICOM®**	Single	**£75.00**
CH-PROSTAND3	---	**Multi Purpose Rolling PROStand with NICOM Mounting Plate**	Single	**£325.00**

Clinical Applications

The NICOM can be used on both conscious and unconscious patients to equal effect, wherever real time insight into cardiac output and other haemodynamic parameters is important. A summary of applications is given below but please see www.cheetah-medical.com/clinical for more details as well as monthly case studies

A summary of applications is given below but please see www.cheetah-medical.com/clinical for more details as well as monthly case studies.

Theatre/Recovery

- Complete haemodynamic monitoring including CO, SVV NIBP and TPR enables fine-tuning of fluid management
- Can be used Pre-Induction, Perioperatively or in Recovery to assist with fluid management
- Can be used in wide range of surgical procedures due to flexibility of electrode placements
- Ability to check fluid responsiveness in awake, sedated or anaesthetised patients
- Refine drug titration
- Cost effective haemodynamic optimisation without the need for invasive lines
- Early warning signal for impending haemodynamic instability
- Passive Leg Raise Protocol (5-10 minutes) – simple, accurate, bedside, fluid responsiveness decision making tool

A&E

- Quick, non-invasive and motion tolerant features, enable routine utilisation of haemodynamic monitoring in the emergency department
- Improve Sepsis management with quick diagnosis, determination of fluid responsiveness and ability to monitor, fine tune or course correct
- Can assist with differential diagnosis of acute haemodynamic states such as shock and sepsis
- Passive Leg Raise Protocol (5-10 minutes) – simple, accurate, bedside, fluid responsiveness decision making tool
- Orthostatic Bioreactance protocol (5-10 minutes) - Differential diagnosis for shortness of breath- heart failure vs Non Heart Failure
- Cost effective haemodynamic optimisation of critical care and resuscitated patients without the need for invasive lines

ICU

- Passive Leg Raise Protocol (5-10 minutes) – simple, accurate, bedside, fluid responsiveness decision making tool
- Can assist with differential diagnosis of acute haemodynamic states such as shock and sepsis
- Refine drug titration, especially in patients requiring treatment with cardiac agonists and vasopressors
- Cost effective haemodynamic optimisation of critical care and resuscitated patients without the need for invasive lines
- Assist with fluid management and early warning signal for impending haemodynamic instability
- Monitoring and management of heart failure patients

Cardiology Departments

Chronic Heart Failure Management

- Enables highly accurate, real time, continuous and robust measurements of CO
- Use to better understand the patient's disease status and response to treatment
- Can assist to differentiate between heart failure and chronic pulmonary disease (COPD)

Pacemaker Optimisation

- In heart failure patients treated with a biventricular pacemaker (CRT), NICOM has been used to determine the optimal pacemaker AV delay and VV delay settings
- The real-time, non-invasive insight enables fine- tuning of the CRT to optimise stroke volume and cardiac output
- The test is simple to perform, and can be completely performed by a nurse or technician, without the need for echocardiography and other ancillary tests

Enhanced Recovery & Fluid Optimisation

The use of Cardiac Output Monitoring is becoming routine in the Operating Theatre and the NICOM makes it easy for the Nursing Team to extend this monitoring into the pre- and post-op areas. NICOM removes guesswork for managing the fluid status of patients post operatively. This improves patient outcome and discharge from hospital may be possible days earlier, saving huge sums from already stretched hospital budgets and allowing more patients to be seen.
There are four elements to the enhanced recovery programme:

1. Pre-operative assessment, planning and preparation before admission.

2. Reducing the physical stress of the operation.

3. A more structured approach to immediate post- and peri-operative management, including pain relief.

4. Swift mobilisation after surgery.

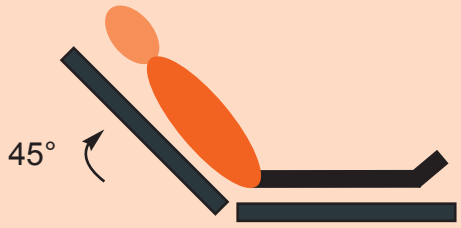
The NICOM provides swift and simple collation of haemodynamic and cardiac output measurements within two minutes in any clinical area in the hospital, simply by applying four sensors to the patient.

"Evidence now seems clear that clinical management and outcomes can be improved by guided volume optimisation. My pragmatic goal is to achieve this using a truly non-invasive technique that minimises observer bias.

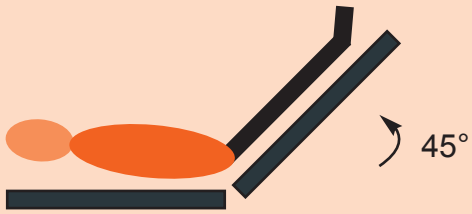
My experience with Bioreactance technology has demonstrated to me its advantage over Doppler methods that do not facilitate the straightforward continuation of measurement after surgery in the recovery room and beyond."

Dr David P Coates
Consultant Anaesthetist

Passive Leg Raise Technique



Semi-recumbent position



Passive Leg Raising

The passive leg raising (PLR) test consists of measuring the haemodynamic effects of a leg elevation up to 45°. This represents a "self-volume challenge" which could predict fluid response and might be useful when the respiratory variation of stroke volume cannot be used for that purpose. It is hypothesized that the hemodynamic response to PLR predicts fluid responsiveness in mechanically ventilated patients.

The changes in aortic blood flow induced by PLR predict preload responsiveness in ventilated patients, whereas with arrhythmias and spontaneous breathing activity, respiratory variations of arterial pulse pressure poorly predict preload responsiveness.

Numerous studies have concluded the benefit of the PLR as a method of determining fluid status using an auto-transfusion technique, such as the recent article by Marik, Monnet and Teboul (ref.6 listed over). The NICOM features an in-built PLT protocol to provide a simple and fast indication of the patient's fluid responsiveness.

Validated Accuracy

The Cheetah NICOM was FDA validated against the Swan-Ganz PAC (see ref. 1 below). The main endpoints evaluated for validation were:

- Accuracy-absolute bias compared to the reference method
- Precision
- Sensitivity and specificity to detect directional changes in CO
- Time responsiveness

The NICOM has also been compared against a host of other technologies (see references below).

References & Links

Validated Accuracy

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References & Further Reading

Validation

1. Squara P, Rotcajg D, Denjean D, et al.
Comparison of Monitoring Performance of Bioreactance vs. Pulse Contour during Lung Recruitment Maneuvers.
Critical Care, 2009; 13(4): R125

2. Rich JD, Archer SL, Rich S
Evaluation of Noninvasively Measured Cardiac Output in Patients with Pulmonary Hypertension
American Journal of Respiratory & Critical Care Medicine, 2011; 183: A6440

3. Waldron NH, Miller TE, Nardiello J, et al
NICOM versus EDM Guided Goal Directed Fluid Therapy in the Perioperative Period
ASA 2011

4. Raval NY, Squara P, Cleman M, et al.
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Journal of Clinical Monitoring and Computing, 2008; 22(2): 113-9

5. Monti G, Pizzilli G, Cecconi M, et al.
Bioreactance versus PICCOTD/PC in Critically Ill Septic Shock Patients.
International Symposium of Intensive Care and Emergency Medicine, 2010; A735

Application

6. Marik P, Monnet X, Teboul JL, et al.
Hemodynamic Parameters to Guide Fluid Therapy
Annals of Intensive Care, 2011: 1:1

7. Benomar B, Ouattara A, Estagnasie P, et al.
Fluid Responsiveness Predicted by Noninvasive Bioreactance-based Passive Leg Raise Test
Intensive Care Med, 2009

8. Khan FZ, Virdee MS, Hutchinson J, et al.
Cardiac Resynchronization Therapy Optimization Using Noninvasive Cardiac Output Measurement.
PACE, 2011

9. Engineer RS, Benoit JL, Hicks CW, et al.
Hemodynamic changes as a diagnostic tool in acute heart failure—a pilot study.
American Journal of Emergency Medicine, 2010

A full list of publications (which can be sorted by application) can be found at **www.cheetahmedical.com/publications.**

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Welch Allyn® Trimline® Disposable Soft NIBP Cuffs

- Soft white fabric feels comfortable on a patient's arm and helps eliminate the sweating and discomfort that frequently occurs with stiff vinyl cuffs.
- Colour coding and Pre-Gaged® range markings on the outside of cuff make cuff selection easy. Sizing guide shows if a larger or smaller cuff is required.
- Centred-tube, integrated BALANCED® Bladder design and longer length facilitate proper arterial compression on both right and left arms, unlike conventional off-centre cuffs that, by design, are arm specific.
- Extra long cuffs (approx. 13cm longer than standard) are available to accommodate the patient population needing extra length to wrap around the arm.
- Any codes marked in **RED** have NHS Supply Chain NPC Codes.

Wipe clean vinyl cuffs also available

Box of 20		No Connector		Male Slip Luer		Screw (Threaded)		Male Bayonet / Rectus		Female Subminiature		Female Locking Luer		Male Subminiature	
Infant		TL-39239	£81.82	TL-39059	£81.82	TL-39090	£81.82	TL-39045	£81.82	TL-39026	£84.24	TL-39084	£81.82	TL-39127	£81.82
Child		TL-39083	£81.82	TL-39232	£81.82	TL-39091	£81.82	TL-39100	£81.82	TL-39007	£84.24	TL-39025	£81.82	TL-39044	£81.82
Small Adult		TL-39027	£88.40	TL-39136	£88.40	TL-39092	£88.40	TL-39085	£88.40	TL-39238	£90.70	TL-39153	£88.40	TL-39242	£88.40
Adult		TL-39004	£94.05	TL-39231	£94.05	TL-39073	£94.05	TL-39048	£94.05	TL-39080	£96.44	TL-39097	£94.05	TL-39105	£94.05
Adult Extra Long		TL-39042	£107.21	TL-39005	£107.21	TL-39093	£107.21	TL-39019	£107.21	TL-39248	£109.61	TL-39244	£107.21	TL-39270	£107.21
Large Adult		TL-39124	£101.57	TL-39002	£101.57	TL-39074	£101.57	TL-39230	£101.57	TL-39039	£104.10	TL-39078	£101.57	TL-39261	£101.57
Large Adult Extra Long		TL-39240	£115.66	TL-39150	£115.66	TL-39075	£115.66	TL-39060	£115.66	TL-39237	£118.22	TL-39104	£115.66	TL-39158	£115.66
Thigh Cuff		TL-39001	£122.24	TL-39040	£122.24	TL-39076	£122.24	TL-39015	£122.24	TL-39236	£124.68	TL-39260	£122.24	TL-39102	£122.24

Box of 20		No Connector		Screw (Threaded)		Screw (Threaded) with clamp		Female Subminiature		Female Slip Luer		Mated Subminiature	
						WITH CLAMP							
Infant		TL-39008	£81.82	TL-39010	£81.82	TL-39061	£86.35	TL-39163	£86.63	TL-39052	£81.82	TL-39030	£100.99
Child		TL-39154	£81.82	TL-39011	£81.82	TL-39062	£86.35	TL-39249	£86.63	TL-39250	£81.82	TL-39031	£100.99
Small Adult		TL-39107	£88.40	TL-39012	£88.40	TL-39063	£92.66	TL-39213	£93.09	TL-39169	£88.40	TL-39032	£107.45
Adult		TL-39246	£94.05	TL-39023	£94.05	TL-39064	£97.71	TL-39268	£98.84	TL-39041	£94.05	TL-39033	£113.20
Adult Extra Long		TL-39028	£107.21	TL-39053	£107.21	TL-39065	£111.40	TL-39081	£112.00	TL-39267	£107.21	TL-39034	£126.36
Large Adult		TL-39103	£101.57	TL-39014	£101.57	TL-39066	£106.14	TL-39149	£106.50	TL-39157	£101.57	TL-39035	£120.85
Large Adult Extra Long		TL-39047	£115.66	TL-39071	£115.66	TL-39189	£119.72	TL-39018	£133.61	TL-39003	£115.66	TL-39036	£134.97
Thigh Cuff		TL-39148	£122.24	TL-39072	£122.24	TL-39218	£125.83	TL-39156	£127.08	TL-39164	£122.24	TL-39037	£141.44

* Manufacturers' typical end connectors given for guidance only, please always check image against your current cuffs and call us for advice if necessary

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Welch Allyn® Trimline® Reusable One Piece NIBP Cuffs

- An impregnated antimicrobial agent helps prevent bacterial growth on the easy wipe clean cuff fabric.
- Made of extremely durable 200 denier nylon with the highest quality real Velcro® hook and loop closures.
- Pre-Gaged® range markings on the outside of cuff help prevent mis-diagnoses from use of the wrong size cuff. Sizing guide shows when a larger or smaller cuff is required and is visible when in use.
- Centred-tube, integrated BALANCED® Bladder design and longer length facilitate proper arterial compression on both right and left arms, unlike conventional off-centre cuffs that, by design, are arm specific.
- Any codes marked in **RED** have NHS Supply Chain NPC Codes
- 2 Year Warranty

Box of 5	Male Slip Luer		Female Slip Luer		Screw (Threaded)		Male Bayonet / Rectus		Female Subminiature		Female Locking Luer		Male Subminiature	
					Welch Allyn*		Criticare HP / Phillips Siemens Spacelabs Datascope*		Welch Allyn Nonin*		Colin Spacelabs Datascope*		Nihon Kohden*	
Infant	TL-36715	**£69.19**	TL-3606S	**£69.19**	TL-3606SCK	**£69.19**	TL-3606SHP	**£69.19**	TL-3606SMQ	**£72.75**	TL-3606SDS	**£69.19**	TL-36706	**£72.75**
Child	TL-36714	**£69.19**	TL-3605S	**£69.19**	TL-3605SCK	**£69.19**	TL-3605SHP	**£69.19**	TL-3605SMQ	**£72.75**	TL-3605SDS	**£69.19**	TL-36705	**£72.75**
Small Adult	TL-36713	**£69.19**	TL-3604S	**£69.19**	TL-3604SCK	**£69.19**	TL-3604SHP	**£69.19**	TL-3604SMQ	**£72.75**	TL-3604SDS	**£69.19**	TL-36704	**£72.75**
Adult	TL-36712	**£76.82**	TL-3603S	**£76.82**	TL-3603SCK	**£76.82**	TL-3603SHP	**£76.82**	TL-3603SMQ	**£80.41**	TL-3603SDS	**£76.82**	TL-36703	**£80.41**
Adult Extra Long	TL-36716	**£82.15**	TL-3603XLS	**£82.15**	TL-3603XLSCK	**£82.15**	TL-3603XLSHP	**£104.52**	TL-3603XLSMQ	**£85.74**	TL-3603XLSDS	**£82.15**	TL-36708	**£85.74**
Large Adult	TL-36711	**£99.87**	TL-3602S	**£99.87**	TL-3602SCK	**£99.87**	TL-3602SHP	**£99.87**	TL-3602SMQ	**£104.53**	TL-3602SDS	**£99.87**	TL-36702	**£104.53**
Large Adult Extra Long	TL-36717	**£108.85**	TL-3602XLS	**£108.85**	TL-3602XLSCK	**£108.85**	TL-3602XLSHP	**£108.85**	TL-3602XLSMQ	**£113.84**	TL-3602XLSDS	**£108.85**	TL-36709	**£113.84**
Thigh Cuff	TL-36710	**£121.58**	TL-3600S	**£121.58**	TL-3600SCK	**£121.58**	TL-3600SHP	**£121.58**	TL-3600SMQ	**£132.05**	TL-3600SDS	**£121.58**	TL-36700	**£132.05**

Box of 5	Female Slip Luer (one tube only)		Screw (Threaded)		Female Subminiature		Female Slip Luer		Mated Subminiature		No Connectors (with bulb)	
			Critkon Dinamap* (clamp allows user to occlude one tube if desired)		GE (Marquette)*				Datex Ohmeda*			
Infant	TL-3606	**£69.19**	TL-3606CK	**£69.19**	TL-3606MQ	**£72.75**	TL-3606F	**£69.19**	TL-3606DX	**£72.75**	TL-3306	**£112.00**
Child	TL-3605	**£69.19**	TL-3605CK	**£69.19**	TL-3605MQ	**£72.75**	TL-3605F	**£69.19**	TL-3605DX	**£72.75**	TL-3305	**£112.00**
Small Adult	TL-3604	**£69.19**	TL-3604CK	**£69.19**	TL-3604MQ	**£72.75**	TL-3604F	**£69.19**	TL-3604DX	**£72.75**	TL-3304	**£114.00**
Adult	TL-3603	**£76.82**	TL-3603CK	**£76.82**	TL-3603MQ	**£80.41**	TL-3603F	**£76.82**	TL-3603DX	**£80.41**	TL-3303	**£122.00**
Adult Extra Long	TL-3603XL	**£82.15**	TL-3603XLCK	**£82.15**	TL-3603XLMQ	**£85.74**	TL-3603XLF	**£82.15**	TL-3603XLDX	**£85.74**	TL-3303XL	**£128.00**
Large Adult	TL-3602	**£99.87**	TL-3602CK	**£99.87**	TL-3602MQ	**£104.53**	TL-3602F	**£99.87**	TL-3602DX	**£104.53**	TL-3302	**£145.00**
Large Adult Extra Long	TL-3602XL	**£108.85**	TL-3602XLCK	**£108.85**	TL-3602XLMQ	**£113.84**	TL-3602XLF	**£108.85**	TL-3602XLDX	**£113.84**	TL-3302XL	**£155.00**
Thigh Cuff	TL-3600	**£121.58**	TL-3600CK	**£121.58**	TL-3600MQ	**£132.05**	TL-3600F	**£121.58**	TL-3600DX	**£132.05**	TL-3300	**£166.00**

* Manufacturers' typical end connectors given for guidance only, please always check image against your current cuffs and call us for advice if necessary

Order Hotline: **01536 461981** Fax Us: **01536 461837**
Or Email Your Order: **orders@proactmedical.co.uk**

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Welch Allyn® Trimline® Neonatal Soft NIBP Cuffs

- Choice of soft or vinyl fabric with the same design as the full size cuffs
- Any codes marked in **RED** have NHS Supply Chain NPC Codes

Soft Neonatal Cuffs

Box of 40	Male Bayonet		Male Slip Luer		Double Male Slip Luer (with clamp)		Double Male Slip Luer	
Neonatal #1	TL-39180	£88.07	TL-39190	£88.07	TL-39140	£88.07	TL-39110	£88.07
Neonatal #2	TL-39181	£89.50	TL-39191	£89.50	TL-39141	£89.50	TL-39111	£89.50
Neonatal #3	TL-39182	£90.94	TL-39192	£90.94	TL-39142	£90.94	TL-39112	£90.94
Neonatal #4	TL-39183	£92.85	TL-39193	£92.85	TL-39143	£92.85	TL-39113	£92.85
Neonatal #5	TL-39184	£94.77	TL-39194	£94.77	TL-39144	£94.77	TL-39114	£94.77

Vinyl Neonatal Cuffs

Box of 40	Female Slip Luer		Male Slip Luer		Double Male Slip Luer		Double Female Slip Luer	
Neonatal #1	TL-99845	£88.07	TL-99801	£88.07	TL-99760	£88.07	TL-99713	£88.07
Neonatal #2	TL-99759	£89.50	TL-99890	£89.50	TL-99818	£89.50	TL-99765	£89.50
Neonatal #3	TL-99810	£90.94	TL-99729	£90.94	TL-99873	£90.94	TL-99894	£90.94
Neonatal #4	TL-99770	£92.85	TL-99848	£92.85	TL-99875	£92.85	TL-99732	£92.85
Neonatal #5	TL-99735	£94.75	TL-99750	£94.75	TL-99722	£94.77	TL-99819	£94.75

Welch Allyn® Trimline® Disposable Isolation NIBP Cuffs

- Yelllow fabric with colour coded print readily identifies the cuff for use in isolation or quarantine areas to assist with infection control protocols
- Any codes marked in **RED** have NHS Supply Chain NPC Codes

Box of 20	Criticare, HP / Philips, Siemens, Spacelabs, Datascope* Male Bayonet / Rectus		Welch Allyn (Clamp allows user to occlude one bulb if desired)* Screw (Threaded) with clamp	
Infant	TL-39226	£83.19	TL-39206	£83.19
Child	TL-39225	£83.19	TL-39205	£83.19
Small Adult	TL-39224	£89.50	TL-39204	£89.49
Adult	TL-39223	£94.55	TL-39203	£94.55
Extra Long Adult	TL-39228	£108.23	TL-39208	£108.23
Large Adult	TL-39222	£102.98	TL-39202	£102.98
Extra Long Large Adult	TL-39227	£116.67	TL-39207	£116.67
Thigh Cuff	TL-39221	£124.04	TL-39201	£124.04

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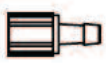
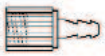
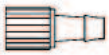
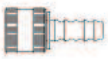
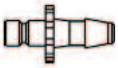
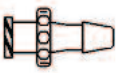
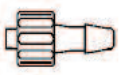
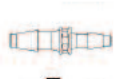
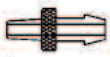
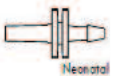
Connectors enable conversion of cuffing systems to various NIPB monitors. The listing below contains the most commonly requested connectors.
Please contact us for any information on connectors not listed here.* Any codes marked in **RED** have NHS Supply Chain NPC Codes.

	Part No.	Description	Qty	Price
	TL-1360	Threaded Plastic Female Screw Connector for 5/32" Tubing (GE/Critikon Dinamap Monitors)	10	£3.89
	TL-1360N	Threaded Plastic Female Screw Connector for 1/8" Tubing (GE/Critikon -Neonatal Monitors)	10	£3.89
	TL-1376	Threaded Male Swivel Collar Connector for 5/32" Tubing plastic medium (black)	10	£25.87
	TL-66018	Threaded Male Swivel Collar Connector for 1/8" ID Tubing plastic, small (purple)	10	£18.69
	TL-66024	Threaded Male Swivel Collar Connector for 3/16" ID tubing, plastic, large (black)	10	£18.69
	TL-1355	Threaded Male Cable Connector for 5/32" tubing, metal (plated brass)	1	£10.21
	TL-1361	Quick Connect Male Bayonet Rectus Fitting for 5/32" tubing (Phillips, HP, Spacelabs, Datascope, Siemens) Plastic	10	£6.45
	TL-1319	Plastic Bayonet Type Female, Quick Connector for 5/32" ID tubing, Hewlett Packard style	10	£53.51
	TL-1365	Metal Bayonet Type Female, Quick Connector for 1/8" ID tubing, HP style	1	£10.71
	TL-1362	Female Locking Luer, Lug Style Slip for 5/32" tubing, plastic (Datascope, Colin, Spacelabs)	10	£3.52
	TL-1367	Plastic Male Locking Luer Thread Style with barbed end for 5/32" tubing	10	£4.42
	TL-1369	Plastic Male Subminiature swivel locking (quick coupling) Connector with barbed end for 5/32" ID tubing	10	£11.32
	TL-1370	Plastic Female Subminiature (quick coupling) Connector (no swivel) for 5/32" ID tubing (GE, Protocol)	10	£10.00
	TL-1371	Slip Type Male Luer, plastic for 5/32" ID tubing	10	£3.89
	TL-1372	Male to Male Connector, plastic for 5/32" tubing	10	£6.26
	TL-1373	Neonatal Lug Style, female slip luer, plastic for 3/32" ID tubing	10	£3.89

	Part No.	Description	Qty	Price
	TL-1377	Plastic 5/32" to 1/8" Reduction Fitting	10	£6.26
	TL-1378	Standard Male Slip Luer with barbed end (metal) for 5/32" ID tubing	10	£4.15
	TL-1391	Standard Female Slip Luer with barbed end (plastic) for 5/32" tubing	10	£3.10
	TL-1379	Plastic ANSI/HMI Slip type male luer for use with 3/32" ID tubing - Neonatal	10	£3.89
	TL-1380	Plastic ANSI/HMA Slip Type Male luer, for use with 1/8" ID tubing	10	£3.89
	TL-2863	Plastic Male Micro Luer with barb, for use with 3/32" ID tubing, Neonatal	10	£3.89

Connector Accessories

	TL-1389	Horseshoe Tubing, Plastisol, Blue, 0.160 ID	10	£12.10
	TL-1390	Hose Clamp, White	10	£2.37

Adapters

	TL-9303 - Adapter for use on Single Tube Cable with plastic bayonet / rectus connector - cuff end connects to 2 tube cuffs with mated subminiature	1	-£9.37
	TL-9097 - Adapter for use on Double Tube Cable with mated subminiature connectors - Cuff end connects to 2 tube cuffs with threaded male connectors	1	£7.37

Airhose Tubing

ACC1705	Blood Pressure Airhose Tubing, (per metre), 3.2mm ID / 6.4mm OD, Black	1	£2.95
ACC1703	Blood Pressure Airhose Tubing, Coiled (3.0m) 3.2mm ID / 6.4mm OD, Black	1	£7.95

* Manufacturers' typical end connectors given for guidance only, please always check image against your current cuffs and call us for advice if necessary

Cuffing Systems - Dimensions

	Thigh	Large Adult	Large Adult Extra Long	Adult	Adult Extra Long	Small Adult	Child	Infant
Cuff Range (cm)	45.0 - 56.5	35.5 - 46.0	35.5 - 46.0	27.5 - 36.5	27.5 - 36.5	20.5 - 28.5	13.8 - 21.5	9.0-14-8

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Reusable Extreme Duty NIBP PRO-Cuff

- New shell cuff material significantly improves durability and is easier to wrap around the arm
- Designed with a tapered tail for a better fit and maximum patient comfort
- Rugged design - made from high quality nylon for an outstanding combination of comfort and durability
- Colour coded and pictorial size indicators for fast selection of the correct cuff
- Easy to clean and disinfect with removable bladder for machine washing or replacement and a fast drying time
- Superb range of sizes - available in ten different sizes including a “longer” version of each generic size
- Latex free
- Two year warranty against material or manufacturing faults
- Supplied without connectors - see page 57 for a choice of connectors

Size	Max. Limb Size	Single Tube - Pack of 5 - No connectors		Double Tube - Pack of 5 - No connectors	
Infant	8-13cm	PC-ST980092	**£51.26**	PC-DT980112	**£51.26**
Child	12-19cm	PC-ST980093	**£51.26**	PC-DT980113	**£51.26**
Child Long	12-19cm	PC-ST980094	**£51.26**	PC-DT980114	**£51.26**
Small Adult	17-25cm	PC-ST980095	**£51.26**	PC-DT980115	**£51.26**
Small Adult Long	17-25cm	PC-ST980096	**£54.36**	PC-DT980116	**£54.36**
Adult	23-33cm	PC-ST980097	**£54.36**	PC-DT980117	**£54.36**
Adult Long	23-33cm	PC-ST980098	**£54.36**	PC-DT980118	**£54.36**
Large Adult	31-40cm	PC-ST980099	**£82.32**	PC-DT980119	**£82.32**
Large Adult Long	31-40cm	PC-ST980100	**£82.32**	---	---
Thigh	38-50cm	PC-ST980101	**£116.49**	PC-DT980121	**£116.49**

Multi Cuff BP Sets

- High quality precision sphygmomanometer and cuff sets
- Lightweight and compact design fits into most emergency or trauma bags
- Suitable for adults to infants
- Cuffs feature size guide marking system with a one tube inflation bladder and quick release slip luer connector
- Durable heavy duty carry case keeps each component securely in place
- Custom kits and desk sets also now available
- Two year warranty on aneroid sphyg, one year on cuffs

MCBP3	---	**Multi Cuff BP Set 3 Cuff** - Aneroid Sphyg with child, adult and large adult cuffs	Single	**£105.00**
MCBP4	---	**Multi Cuff BP Set 4 Cuff** - Aneroid Sphyg with infant, child, adult and large adult cuffs	Single	**£118.00**
MCBP5	---	**Multi Cuff BP Set 5 Cuff** - Aneroid Sphyg with infant, child, adult, large adult and thigh cuffs	Single	**£145.00**

Accoson Reusable Cuffs

Accoson pre-measured premium blood pressure cuffs are available in two styles, velcro fastening and traditional bandage design, with a choice of single or double tube over a comprehensive range of sizes.

The range finder markings allow the user to ensure the correct size of cuff is selected for the patient's limb.

Cuffs do not include connectors, see below for connectors and bulbs

ACCOSON

Size	Max. Limb Circumf.	Single Tube (Velcro)						Double Tube (Velcro) - for Pocket Sphygs only					
		Complete		Inflation Bag & Tube Only		Velcro Cuff Sleeve Only		Complete		Inflation Bag & Tubes Only		Velcro Cuff Sleeve Only	
Newborn	12cm	ACC1317	**£6.95**	ACC1017	**£2.95**	ACC1307	**£4.95**	ACC1327	**£6.95**	ACC1027	**£2.95**	ACC1307	**£4.95**
Infant	17cm	ACC1316	**£6.95**	ACC1016	**£2.95**	ACC1306	**£4.95**	ACC1326	**£6.95**	ACC1026	**£2.95**	ACC1306	**£4.95**
Young Child	22cm	ACC1315	**£6.95**	ACC1015	**£2.95**	ACC1305	**£4.95**	ACC1325	**£6.95**	ACC1025	**£2.95**	ACC1305	**£4.95**
Child	34cm	ACC1314	**£6.95**	ACC1014	**£2.95**	ACC1304	**£4.95**	ACC1324	**£6.95**	ACC1024	**£2.95**	ACC1304	**£4.95**
Adult	37cm	ACC1311	**£8.95**	ACC1011	**£3.45**	ACC1301	**£5.95**	ACC1321	**£8.95**	ACC1021	**£3.45**	ACC1301	**£5.95**
Large Adult	42cm	ACC1312	**£12.95**	ACC1012	**£5.95**	ACC1302	**£7.95**	ACC1322	**£12.95**	ACC1022	**£5.95**	ACC1302	**£7.95**
Outsize Adult	48cm	ACC1313	**£18.95**	ACC1013	**£6.95**	ACC1303	**£12.95**	ACC1323	**£18.95**	ACC1023	**£6.95**	ACC1303	**£12.95**
Thigh Band	61cm	ACC1318	**£21.95**	ACC1018	**£7.95**	ACC1308	**£14.95**	ACC1328	**£21.95**	ACC1028	**£7.95**	ACC1308	**£14.95**

ACCOSON

Size	Max. Limb Circumf.	Single Tube (Bandage)						Double Tube (Bandage) - for Pocket Sphygs only					
		Complete		Inflation Bag & Tube Only		Bandage Cuff Sleeve Only		Complete		Inflation Bag & Tubes Only		Bandage Cuff Sleeve Only	
Newborn	12cm	ACC1117	**£6.95**	ACC1017	**£2.95**	ACC1107	**£4.95**	ACC1127	**£6.95**	ACC1027	**£2.95**	ACC1107	**£4.95**
Infant	17cm	ACC1116	**£6.95**	ACC1016	**£2.95**	ACC1106	**£4.95**	ACC1126	**£6.95**	ACC1026	**£2.95**	ACC1106	**£4.95**
Young Child	22cm	ACC1115	**£6.95**	ACC1015	**£2.95**	ACC1105	**£4.95**	ACC1125	**£6.95**	ACC1025	**£2.95**	ACC1105	**£4.95**
Child	34cm	ACC1114	**£6.95**	ACC1014	**£2.95**	ACC1104	**£4.95**	ACC1124	**£6.95**	ACC1024	**£2.95**	ACC1104	**£4.95**
Adult	37cm	ACC1111	**£8.95**	ACC1011	**£3.45**	ACC1101	**£5.95**	ACC1121	**£8.95**	ACC1021	**£3.45**	ACC1101	**£5.95**
Large Adult	42cm	ACC1112	**£12.95**	ACC1012	**£5.95**	ACC1102	**£7.95**	ACC1122	**£12.95**	ACC1022	**£5.95**	ACC1102	**£7.95**
Outsize Adult	48cm	ACC1113	**£18.95**	ACC1013	**£6.95**	ACC1103	**£12.95**	ACC1123	**£18.95**	ACC1023	**£6.95**	ACC1103	**£12.95**
Thigh Band	61cm	ACC1118	**£21.95**	ACC1018	**£7.95**	ACC1108	**£14.95**	ACC1128	**£21.95**	ACC1028	**£7.95**	ACC1108	**£14.95**

ACC1502	---	**Accoson Inflation Bulb and Control Valve**	Single	**£3.50**
ACC1505	---	**Accoson Tubing Connectors - Male and Female Pair**	Single	**£0.60**
ACC1504	---	**Accoson Tubing Connectors - Male**	10	**£2.65**

Accoson 6" Aneroid Sphygmomanometer with Wall Mount

- Easy to read large white dial with bold figures
- Features a precision mechanism to ensure smooth performance and immediate response
- Swivel wall bracket allows the user to view from any angle and store cuff behind gauge
- Accoson accuracy guaranteed, made in Britain
- Rail clamps available - call for details
- 1 year warranty

Part No.	NPC Code	Description	Qty	Price
ACC0340	---	Accoson Six Inch Wall Mount with Adult Bandage Straight Tube Cuff	Single	£48.75
ACC0342	---	Accoson Six Inch Wall Mount with Adult Velcro Straight Tube Cuff-	Single	£48.75
ACC0347	---	Accoson Six Inch Wall Mount with Large Adult Bandage Straight Tube Cuff -	Single	£51.75
ACC0349	---	Accoson Six Inch Wall Mount with Large Adult Velcro Straight Tube Cuff	Single	£51.75
ACC0372	---	Accoson Six Inch Wall Mount Gauge Only	Single	£36.50

Accoson 6" Desk Top Aneroid Sphygmomanometer

- Easy to read large white dial with bold figures
- Features a precision mechanism to ensure smooth performance and immediate response
- Cuff storage behind gauge
- Accoson accuracy guaranteed, made in Britain
- Rail clamps available - call for details
- 1 year warranty

Part No.	NPC Code	Description	Qty	Price
ACC0330	---	Accoson Six Inch Desk Top with Adult Bandage Straight Tube Cuff	Single	£52.50
ACC0332	---	Accoson Six Inch Desk Top with Adult Velcro Straight Tube Cuff	Single	£52.50
ACC0337	---	Accoson Six Inch Desk Top with Large Adult Bandage Straight Tube Cuff	Single	£55.50
ACC0339	---	Accoson Six Inch Desk Top with Large Adult Velcro Straight Tube Cuff	Single	£55.50
ACC0375	---	Accoson Six Inch Desk Gauge Only	Single	£40.05

Accoson 6" Aneroid Sphygmomanometer with Stand

- Easy to read large white dial with bold figures
- Stand features a heavy base with castors and a grab handle
- Coiled tube cuff allows freedom of movement and easy storage in cuff container
- Accoson accuracy guaranteed, made in Britain
- Rail clamp models available - call for details
- Also available as a desk or wall mounted model - call for further details
- 1 year warranty

Part No.	NPC Code	Description	Qty	Price
ACC0360	---	Accoson Six Inch with Stand Adult Bandage Straight Tube Cuff	Single	£123.00
ACC0362	---	Accoson Six Inch with Stand Adult Velcro Straight Tube Cuff	Single	£123.00
ACC0367	---	Accoson Six Inch with Stand Large Adult Bandage Straight Tube Cuff	Single	£126.00
ACC0369	---	Accoson Six Inch with Stand Large Adult Velcro Straight Tube Cuff	Single	£126.00
ACC0376	---	Accoson Six Inch Stand Model Gauge Only	Single	£35.00

Accoson Pocket Aneroid Sphygmomanometer

- Sphyg features a retaining clip to give fast attachment to cuff
- Precision mechanism to ensure smooth performance and immediate response
- Pocket size kit with pouch supplied
- Lightweight with a diecast gauge case
- Accoson accuracy guaranteed, made in Britain
- 1 year warranty

Part No.	NPC Code	Description	Qty	Price
ACC0310	---	Accoson Pocket Aneroid with Adult Bandage Straight Tube Cuff	Single	£42.75
ACC0312	---	Accoson Pocket Aneroid with Adult Velcro Straight Tube Cuff	Single	£42.75
ACC0317	---	Accoson Pocket Aneroid with Large Adult Bandage Straight Tube Cuff	Single	£45.75
ACC0319	---	Accoson Pocket Aneroid with Large Adult Velcro Straight Tube Cuff	Single	£45.75
ACC0370	---	Pocket Aneroid Gauge Only	Single	£27.50

Accoson Duplex Hand Held Aneroid Sphygmomanometer

- One handed control for easy air release with either left or right hand
- Features a precision mechanism to ensure smooth performance and immediate response
- Coiled cuff tube allows freedom of movement and easy storage
- Compact enough to carry in pouch supplied
- Accoson accuracy guaranteed, made in Britain
- 1 year warranty

Part No.	NPC Code	Description	Qty	Price
ACC0320	---	Accoson Duplex with Adult Bandage Coiled Tube Cuff	Single	£47.25
ACC0322	---	Accoson Duplex with Adult Velcro Coiled Tube Cuff	Single	£47.25
ACC0327	---	Accoson Duplex with Large Adult Bandage Coiled Tube Cuff	Single	£50.25
ACC0329	---	Accoson Duplex with Large Adult Velcro Coiled Tube Cuff	Single	£50.25
ACC0371	---	Accoson Duplex Gauge Only	Single	£30.75

Accoson Limpet Aneroid Sphygmomanometer

- One handed control convenient for right or left handed use
- Precision mechanism ensures smooth performance
- Choice of straight or coiled tube cuff
- Accoson accuracy guaranteed, made in Britain
- 1 year warranty

Part No.	NPC Code	Description	Qty	Price
ACC0290	---	Accoson Limpet with Adult Bandage Straight Tube Cuff	Single	£32.25
ACC0292	---	Accoson Limpet with Adult Velcro Straight Tube Cuff	Single	£32.25
ACC0297	---	Accoson Limpet with Large Adult Bandage Straight Tube Cuff	Single	£35.25
ACC0299	---	Accoson Limpet with Large Adult Velcro Straight Tube Cuff	Single	£35.25
ACC0374	---	Accoson Limpet Gauge Only	Single	£23.25

A&D UA-1010 Automatic Digital NIBP Monitor

Pending Validation

IHB indicator

5 years warranty

- Simple monitoring with more accuracy
- Offers easy, one button operation with new functions that will guide user to accurate measurements
- Utilises the new latex and metal free SlimFit cuff with is more friendly to sensitive skin
- Features an Irregular Heart Beat Indictator (IHB)
- Retains 90 memories with averaging function

NEW FOR 2012

Part No.	NPC Code	Description	Qty	Price
UA-1010	---	UA-1010 Automatic Digital NIBP Monitor	Single	£58.00

A&D UA-1020 Automatic Digital NIBP Monitor

Pending Validation

IHB indicator

5 years warranty

- Individualised monitoring with more comfort
- Equipped with the newly designed SmoothFit cuff, enabling painless, comfortable measurement.
- Two unique modes, MyPressure mode provides individualised pressurisation and shorten the measurement time. TriCheck mode automatically takes three consecutive readings with one-minute intervals for most accurate results.
- Features an Irregular Heart Beat Indictator (IHB)
- Retains 90 memories with averaging function

NEW FOR 2012

Part No.	NPC Code	Description	Qty	Price
UA-1020	---	UA-1020 Automatic Digital NIBP Monitor	Single	£67.00

A&D UA-1030T Automatic Digital NIBP Monitor

Pending Validation

IHB indicator

5 years warranty

- Utilises the latest talking technology
- Announces the results in 5 languages (English, French, Spanish, Italian and Chinese)
- Simple monitoring with more accuracy
- Offers easy, one button operation with new functions that will guide user to accurate measurements
- Utilises the new latex and metal free SlimFit cuff with is more friendly to sensitive skin
- Features an Irregular Heart Beat Indictator (IHB)
- Retains 90 memories with averaging function

NEW FOR 2012

Part No.	NPC Code	Description	Qty	Price
UA-1030	---	UA-1030T Automatic Digital Blood Pressure Monitor	Single	£75.00

A&D UA-705 Semi-Auto Digital NIBP Monitor

- WHO Blood Pressure Classification is shown after every reading
- An easy to read 3 line display shows Systolic, Diastolic and pulse at once
- Memory storage facility that stores the last 30 readings
- An efficient automatic power off function and long battery life
- Manual inflation, recommended for monitoring at home
- Features an Irregular Heart Beat Indictator (IHB)
- BHS A/A Clinically Validated
- 5 Year Warranty

Part No.	NPC Code	Description	Qty	Price
UA-705	---	UA-705 Semi-Automatic Digital Blood Pressure Monitor	Single	£30.95

A&D UA-767 PLUS 30 Automatic Digital NIBP Monitor

- Easy to read 3 line display shows the systolic, diastolic and pulse readings simultaneously
- 30 reading memory
- WHO Blood Pressure Classification shown after every reading.
- Irregular Heartbeat Indicator (IHB) lights if IHB is detected
- Recommended for clinical and home use
- Simple to use one button inflation and measurement
- BHS A/A Clinically Validated
- 5 year warranty

Part No.	NPC Code	Description	Qty	Price
UA-767PLUS30	---	**UA-767 PLUS 30 Automatic Blood Pressure Monitor** - and 4 x AA Batteries	Single	£54.15

A&D UA-787 PLUS Automatic Digital NIBP Monitor with Fuzzy Logic

- Irregular Heartbeat Indicator (IHB) lights if IHB is detected.
- Easy to read 3 line display shows the systolic, diastolic and pulse readings simultaneously.
- Illuminated start button
- Memory stores the last 60 readings with average reading of stored data
- WHO Blood Pressure Classification shown after every reading
- Recommended for clinical and home use
- Simple to use one touch fuzzy logic inflation and measurement
- ESH Clinically Validated
- The UA-789XL is designed for bariatric patients and others with large arms who have previously struggled to take accurate BP measurements (arm circumference between 42cm and 60cm)
- 5 year warranty

Part No.	NPC Code	Description	Qty	Price
UA-787PLUS	---	UA-787 PLUS Automatic Digital Blood Pressure Monitor	Single	£69.60
UA-789XL	---	UA-789XL Digital NIBP Monitor	Single	£135.00

A&D UM-101 Mercury Free Sphygmomanometer

- Revolutionary ausculatory blood pressure measurement system
- Mirrors the appearance, feel and responsiveness of conventional mercury columns so there are no retraining issues
- Pressure mark button allows you to mark up to five previous readings
- Recommended for clinical, surgical and home use
- Easy to read LCD display which can be read in dim light
- Safe and environmentally friendly with no need for mercury
- Weighs just one kilo (excluding batteries)
- See below for replacement cuffs
- Optional stand available on request
- 2 year warranty

Part No.	NPC Code	Description	Qty	Price
UM-101	---	**UM-101 Mercury Free Sphygmomanometer**	Single	£115.00

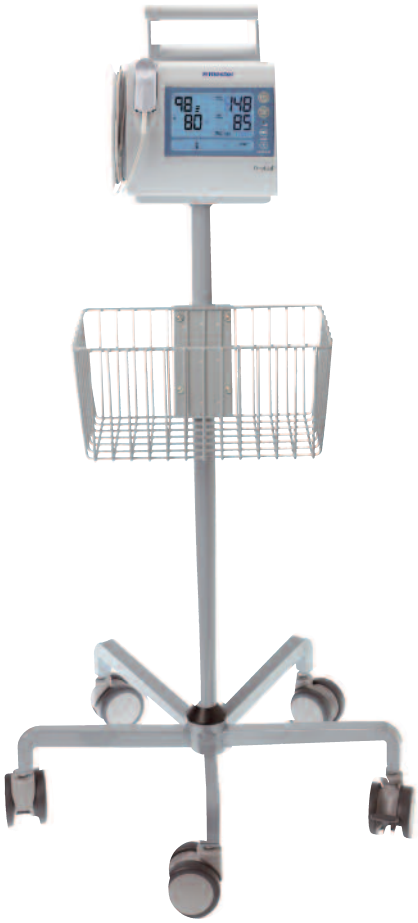
A&D Replacement Cuffs

Part No.	NPC Code	Description	Qty	Price
		Replacement Cuffs for UM-101		
UM-007	---	**Child Cuff for A&D UM-101 Spygmomanometer** - 18-27cm circumference	Single	£36.75
UM-006	---	**Adult Cuff for A&D UM-101 Spygmomanometer** - 23-33cm circumference	Single	£36.75
UM-005	---	**Large Adult Cuff for A&D UM-101 Spygmomanometer** - 34-51cm circumference	Single	£36.75
UM-008	---	**Extra Large Adult Cuff for A&D UM-101 Spygmomanometer** - 41-66cm circumference	Single	£36.75
		Replacement Cuffs for UA-787Plus		
UA-CUFUBKLA-EC	---	**Multi-Fit Cuff for the A&D UA-787Plus** - 22-43cm circumference	Single	£18.50
		Replacement Cuffs for A&D Personal BP Monitors		
UA-CUFBOXCH	---	**Small Cuff for A&D Blood Pressure Monitors** - 18-22cm, only for use with UA-787Plus and UA-853	Single	£12.50
UA-CUFBOXAU	---	**Standard Cuff for A&D Blood Pressure Monitors** - 22-32cm circumference	Single	£12.50
UA-CUFBOXLA	---	**Large Adult Cuff for A&D Blood Pressure Monitors** - 32-45cm circumference	Single	£18.50

A full range of clinically approved A&D blood pressure monitors are available from PROACT at discounted prices. Please call us to discuss your requirements or to request a quotation.

Riester ri-vital Spot Check Monitor

- Engineered for the mobile, precise and fast recording of vital signs at clinics, hospitals and outpatient treatment centres
- Ergonomical design, shock-resistant, portable and light
- Highly developed technology resulting in reliable, precise monitoring of NIBP, Pulse, MAP, motion tolerant PEARL SpO2 and temperature (optional) within seconds
- Clinically validated for blood pressure measurement for adults as well as neonates weighing from 1kg and up
- Features simple menus and a bright easy to read LCD screen for fast operation
- Efficient Li-Ion battery pack (approx. 500 measurements)
- Optional infra-red ear thermometer with probe sheath dispenser
- Shock-resistant, portable and light
- Perfectly integrated storage options for sensor and cuff with coiled tubing
- 3 year warranty



Part No.	NPC Code	Description	Qty	Price
R1951-107	---	ri-vital Vital Signs Monitor (SpO2, NIBP & Temperature) with Adult Finger Sensor & BP Cuff	Single	£900.00
R1951-129	---	ri-vital Vital Signs Monitor (SpO2, NIBP & Temperature) with Paediatric Finger Sensor & BP Cuff	Single	£900.00
R1950-107	---	ri-vital Vital Signs Monitor (SpO2 & NIBP) with Adult Finger Sensor & BP Cuff	Single	£850.00
R1950-129	---	ri-vital Vital Signs Monitor (SpO2 & NIBP) with Paediatric Finger Sensor & BP Cuff	Single	£850.00
Replacement Finger Clip Sensors				
R12661	---	Finger Clip Sensor, Adult, 0.9m Cable	Single	£313.50
R12662	---	Finger Clip Sensor, Paediatric, 0.9m Cable	Single	£313.50
R12663	---	Wrap Sensor, Neonates, 0.9m Cable	Single	£265.00
Replacement Blood Pressure Cuffs				
RLF129	---	BP Cuff, Single Tube, Child	Single	£17.50
RLF132	---	BP Cuff, Single Tube, Infant	Single	£16.00
RLF134	---	BP Cuff, Single Tube, Neonate	Single	£16.00
Accessories				
R12660	---	Mobile Stand with Basket for ri-vital Monitor	Single	£150.00
R12664	---	Extension Cable for SpO2, 1.2m cable	Single	£169.00
R12704	---	Disposable Probe Covers	100	£13.25

Riester e-scope® Pocket Otoscopes

- World's first and only LED pocket set giving brilliant white LED illumination (5500K)
- Patented IPC technology gives consistent light output over service life of batteries
- 50 hours service life with standard AA size alkaline batteries
- Fibre optics for optimum focusing and guiding of the light
- Sealing precision optics pivotable to both sides with triple magnification for optimum view
- Suitable for performance of pneumatic tests (connector and insufflators not included)
- 2 Year Warranty

Part No.	NPC Code	Description	Qty	Price
R2110-203	---	e-scope® F.O. Pocket Otoscope LED 3.7V, White, in Case	Single	£62.00
R2111-203	FFC062	e-scope® F.O. Pocket Otoscope LED 3.7V, Black, in Case	Single	£62.00

Riester e-scope® Pocket Ophthalmoscope

- World's first and only LED pocket set giving brilliant white LED illumination (5500K)
- Patented IPC technology gives consistent light output over service life of batteries
- 50 hours service life with standard AA size alkaline batteries
- Dioptre disc with 18 corrective lenses (+/- 1, 2, 3, 4, 6, 8, 10, 15, 20)
- Easy-to-use aperture wheel with six different apertures (fixation star, large circle, small circle, red free filter, blue filter, semi circle) for detailed diagnosis
- High performance optics with aspherical condenser lens
- 2 Year Warranty

Part No.	NPC Code	Description	Qty	Price
R2122-203	---	e-scope® Pocket Ophthalmoscope LED 3.7V, White, in Case	Single	£125.00
R2123-203	FFC109	e-scope® Pocket Ophthalmoscope LED 3.7V, Black, in Case	Single	£125.00

Riester e-scope® F.O. Pocket Otoscope / Ophthalmoscope Set

- Deluxe set featuring e-scope Ophthalmoscope and Otoscope as shown above
- Comes fully equipped in a sturdy hard case for protection during transportation and easy storage
- 2 Year Warranty

Part No.	NPC Code	Description	Qty	Price
R2130-203	---	e-scope® F.O. Pocket Otoscope / Ophthalmoscope LED 3.7V, White, in Case	Single	£175.00
R2131-203	FFC063	e-scope® F.O. Pocket Otoscope / Ophthalmoscope LED 3.7V, Black, in Case	Single	£175.00

Riester ri-scope® L1 Otoscopes

- Premium hand held diagnostic instrument
- Direct illumination with 2.5V halogen or 3.5V Xenon lamp
- Bi-directional swivelling optical glass with 3x magnification
- Suitable for pneumatic tests (supplied without ball)
- Adjustable illumination and automatic shut off after 120 seconds
- Available for use with standard alkaline batteries or rechargeable battery pack
- Supplied in impact-resistant hard case with handle and specula
- 2 Year Warranty

Part No.	NPC Code	Description	Qty	Price
R3700	FFC111	Riester L1 Otoscope on C Size Handle, 2.5V Dry Cell Battery	Single	£119.70
R3702-550	---	Riester L1 Otoscope on C Size Handle, 3.5V Lithium Rechargeable Battery*	Single	£176.70

Riester ri-scope® L1 Ophthalmoscope

- Premium hand held diagnostic instrument
- Diopter wheel with 29 corrective lenses (+ 1-10, 12, 15, 20, 40, - 1-10, 15, 20, 25, 30, 35)
- Easy to operate aperture hand-wheel with semi-circle, small/medium/large circle, fixation star, slit and red-free filter
- Optimised high performance optics with aspherical condenser lens
- Parallel beam path
- Adjustable illumination and automatic shut off after 120 seconds
- Available for use with standard alkaline batteries or rechargeable battery pack
- 2 Year Warranty

Part No.	NPC Code	Description	Qty	Price
R3722	FFC110	Riester L1 Ophthalmoscope on C Size Handle 2.5V Dry Cell Battery	Single	£171.00
R3724-550	---	Riester L1 Ophthalmoscope on C Size Handle, 3.5V Lithium Rechargeable Battery*	Single	£228.00

Riester Ri-LED Oto-Ophthalmoscope Set

- Premium set with pure white LED illumination (5500K) for more efficient diagnosis
- 10,000 hours of battery life
- Contains ri-LED L3 FO otoscope (with specula ejection) and L2 ophthalmoscope plus handles, battery and specula
- Supplied with a handy hard case for easy transport and storage
- 2 Year Warranty (includes LEDs)

Part No.	NPC Code	Description	Qty	Price
R3746-203001	FFC066	Riester Ri-LED Oto-Ophthalmoscope Set, 3.5V LED	Single	£200.00

Ri-Charger Rechargeable Desk Sets

- The perfect charging base for all rechargeable battery handles (Type C/AA)
- Practical storage container for two replacement lamps and ear specula
- For all rechargeable handles with Li-ion batteries (120V + 230V)
- Can charge two devices at once
- Set contains ri-LED FO otoscope and ophthalmoscope plus handles (see previous page for full spec), battery pack and specula
- 2 Year Warranty includes LEDs

Part No.	NPC Code	Description	Qty	Price
R3744-550005	FFC067	Riester Ri-LED L1 Otoscope and Ophthalmoscope in Ri-Charger Desk Top Charging Base	Single	£507.30
R10705-001	---	Ri-Charger Desk Top Charging Base for Two Handles	Single	£171.00

Ri-Former Wall Mounted Diagnostic Sets

- Anti-theft to ensure your instruments are where you left them
- Spiral cord stretches up to 3 metres
- Modular system contains ri-LED FO otoscope and ophthalmoscope plus handles (see previous page for full spec), ri-spec® specula dispenser, clock and option of Big Ben Sphygmomanometer
- 2 Year Warranty includes LEDs

Part No.	NPC Code	Description	Qty	Price
R3650-300003	FFC068	Riester ri-former® Wall Mounted Diagnostic Set - Ri-LED L1 Scopes, ri-spec®, Handles & Clock	Single	£568.86
R3650-300008	---	Riester ri-former® Wall Mounted Diagnostic Set - Ri-LED L3 Scopes, Big Ben Sphyg & Clock	Single	£875.00

Any codes marked in **RED** have NHS Supply Chain NPC Codes.

Disposable Otoscope Ear Specula

Disposable Ear Specula for e-scope Otoscopes

R14061-532	2.0mm Disposable Ear Specula for Riester e-scope Otoscopes, Black	£8.00	Pack of 100
R14061-533	3.0mm Disposable Ear Specula for Riester e-scope Otoscopes, Black	£8.00	Pack of 100
R14061-534	4.0mm Disposable Ear Specula for Riester e-scope Otoscopes, Black	£8.00	Pack of 100
R14061-535	5.0mm Disposable Ear Specula for Riester e-scope Otoscopes, Black	£8.00	Pack of 100

Disposable Ear Specula for Ri-Scope L1/L2, Ri-Mini and Penscope Otoscopes

R10772-532	2.0mm Disposable Ear Specula for Riester e-scope Otoscopes, Black	£28.50	Pack of 100
R10772-533	3.0mm Disposable Ear Specula for Riester e-scope Otoscopes, Black	£28.50	Pack of 100
R10772-534	4.0mm Disposable Ear Specula for Riester e-scope Otoscopes, Black	£28.50	Pack of 100
R10772-535	5.0mm Disposable Ear Specula for Riester e-scope Otoscopes, Black	£28.50	Pack of 100

Diposable Ear Specula for Ri-Scope L3 Otoscope

R10801-532	2.0mm Disposable Ear Specula for Riester L3 Otoscopes, Blue	£28.50	Pack of 100
R10801-534	3.0mm Disposable Ear Specula for Riester L3 Otoscopes, Blue	£28.50	Pack of 100
R10801-535	4.0mm Disposable Ear Specula for Riester L3 Otoscopes, Blue	£28.50	Pack of 100
R10801-539	5.0mm Disposable Ear Specula for Riester L3 Otoscopes, Blue	£28.50	Pack of 100

Blood Pressure Monitors
Quality meets precision

BHS

A full range of Riester Blood Pressure monitors are also available from PROACT. Including the R1 Shock-Proof monitor (shown right) and the range of Big Ben Aneroid Spygmomanometers.

Please call us to discuss your requirements and request a quotation or a copy of the Riester dedicated brochure.

Riester

Spirit Lightweight Single Head Nurse's Stethoscope

- Lightweight and ergonomically designed single head stethoscope
- Chrome plated zinc alloy chest piece
- All in one piece with moulded PVC tubing
- Plastic retaining ring
- A wide range of colours available as shown below, please substitute the appropriate abbreviation to the end of the code instead of "BK"

Black (BK) Blue (BL) Green (GR) Grey (GY) Pink (PK) Yellow (YE) Red (RD)

Part No.	NPC Code	Description	Qty	Price
CK-603PBK	FFE226	**Spirit Lightweight Single Head Nurses Stethoscope** - Black	Single	£3.22

Spirit Lightweight Doctors Dual Head Stethoscope

- Dual head doctors stethoscope with superior acoustic sensitivity.
- High performance, chrome plated, zinc alloy chest piece
- Chrome plated 'Trimflex' binaural tubing assembly
- Soft ear tips for comfort whilst wearing
- A wide range of colours available as shown below, please substitute the appropriate abbreviation to the end of the code instead of "BK"
- 2 year warranty

Black (BK) Hunter Green (HG) Burgundy (BU) Pink (PK) Purple (PU) Royal Blue (RB) Yellow (YE) Red (RD)

Part No.	NPC Code	Description	Qty	Price
CK-601PBK	FFE227	**Spirit Lightweight Dual Head Doctors Stethoscope** - Black	Single	£8.95

Spirit Sprague Rappaport Stethoscope

- Multi purpose, high performance stethoscope
- Twin chest piece, straight tubing connector and special key change system for diaphragm removal
- Patented straight chest piece has twin tube connector for optimum sensitivity
- Features non-chill rings and high comfort ear tips plus anatomically angled headset for added comfort
- Wide range of colours available as shown below
- 3 year warranty

Black (BK) Hunter Green (HG) Burgundy (BU) Navy (NB) Yellow (YE)

Part No.	NPC Code	Description	Qty	Price
CK-649BK	FFE225	**Spirit Sprague Rappaport Stethoscope** - Black	Single	£8.50

Spirit Pressure Sensitive Professional Stethoscope

- Dual head professional stethoscope with superior acoustic sensitivity
- High performance chest piece in stainless steel brushed finish
- Patented multi frequency deluxe diaphragm system for pressure sensitive frequency control
- Features non-chill rings and high comfort ear tips
- Headset anatomically angled for added comfort.
- A wide range of colours available as shown below
- 3 year warranty

Black (BK) | Royal Blue (BL) | Hunter Green (HG) | Burgundy (BU) | Navy Blue (NB)

Part No.	NPC Code	Description	Qty	Price
CK-S601PFBK	FFE230	**Spirit Pressure Sensitive Professional Stethoscope** - Black	Single	£19.95

Spirit Deluxe Dual Head Cardiology Stethoscope

- Dual head offers unsurpassed performance, quality and value
- Stainless steel head for performance in all relevant frequency ranges
- Chrome plated “Trimflex” binaural tubing assembly
- Features non-chill rings and high comfort ear tips.
- Diaphragm head with dynamically tooled inner cone for outstanding acoustic pick up.
- A wide range of colours available as shown below
- 5 year warranty

Black (BK) | Navy Blue (NB) | Hunter Green (HG) | Burgundy (BU)

Part No.	NPC Code	Description	Qty	Price
CK-S747PBK	FFE228	**Spirit Deluxe Dual Head Cardiology Stethoscope** - Black	Single	£39.50

Spirit E-600 Precision Electronic Stethoscope

- Sets new quality standards and offers amazing value for money
- 3 frequency modes: Bell, Diaphragm and Wide Range
- Features a non-chill ring
- Up to 16x (24db) louder than conventional stethoscopes
- Ideal for users with hearing difficulties
- MPU controlled automatic power-off
- Memorises the mode and volume of the previous operation
- Supplied with a standard 3v Lithium Ion battery
- CL-E600A model allows analogue data download
- 2 Year Warranty

Part No.	NPC Code	Description	Qty	Price
CK-E600	FFE229	**Spirit E-600 Precision Electronic Stethoscope** - Grey	Single	£145.00
CK-E600A	---	**Spirit E-600 Precision Electronic Stethoscope with Analogue Download** - Grey	Single	£165.00

MSR Tympanic 1 Second Ear Thermometer

MHRA EVALUATED · 1 year warranty · NPC Codes

- Unique 360 degree tip which rotates to aid correct alignment and reduce error
- Favourable evaluation in the 2005 MHRA report. See MHRA website
- Fast 1 second measurement time, 32.0°C to 42.9°C measurement range
- Wide ambient operating temperature range from 5°C to 40°C
- Backlight and clear LCD display
- Automatic measurement & shut off after 1 minute
- Clear digital changeable display (°C / °F)
- Accurate to 0.2°C
- Probe covers are available (see below)
- 1 year warranty

Part No.	NPC Code	Description	Qty	Price
MSRST613-C	FWH041	MSR Tympanic Ear Thermometer - with case	Single	£20.00
MSRST613	---	MSR Tympanic Ear Thermometer - exc case	Single	£18.65
MSRPRCOVER500	FWH049	Pack of 500 probe covers	500	£25.00
MSRPRCOVER1000	---	Pack of 1000 probe covers	1000	£40.00

MSR Tympanic Thermometer and Probe Cover Dispenser

MHRA EVALUATED · 1 year warranty

- Designed especially for healthcare facilities, hands free probe cover application and removal to aid infection control
- Docking station supplied with thermometer as above and 2 refill packs of probe covers

NEW FOR 2012

Part No.	NPC Code	Description	Qty	Price
MSRST613-D	---	MSR Tympanic Ear Thermometer with Probe Cover Dispenser	Single	£38.50
MSRPRC-D35	---	Probe Covers for MSR Tympanic Thermometer Dispenser	35 x 30	£43.65

MSR Digital Animal Thermometers

2 years warranty

- Colourful and unique animal themed thermometer range
- 10 second measurement time
- Can be applied for oral, axillary or rectal use
- Auto shut off after 10 minutes
- 32.0°C to 42.9°C measurement range
- Audible fever alarm
- Clear digital changeable display (°C / °F)
- Waterproof

Key
Add: EL - Elephant MO - Monkey CR - Crocodile

Part No.	NPC Code	Description	Qty	Price
MSRST8C-XX	---	MSR 10 Second Bendable Animal Thermometer (Use Key to Generate Code)	Single	£3.65

MSR 'Shaker' Digital Eco Thermometer

2 years warranty

- No battery required ECO digital thermometer
- Powers on via shaking the thermometer
- Waterproof and environmentally friendly design
- 32.0°C to 42.9°C measurement range
- Clear digital changeable display (°C / °F)
- Accurate to 0.1°C or ±0.2°F
- 2 year warranty

Part No.	NPC Code	Description	Qty	Price
MSRST8S36CW	---	MSR Shaker ECO Thermometer, 60 Second Rigid Tip	Single	£4.55
MSRST8S31CS	---	MSR Shaker ECO Thermometer, 10 Second Flexi Tip	Single	£5.05

MSR 10 Second Digital Thermometer

MHRA EVALUATED

1 year warranty

- Compact with fever alarm and memory recall
- Accurate to ±0.1°C or ±0.2°F
- Favourable evaluation in the 2005 MHRA report. See MHRA website
- 32.0°C to 43.0°C measurement range
- Clear digital changeable display (°C / °F)
- Waterproof
- Auto shut off feature
- Uses MSR6 Probe Covers, see bottom of page
- Supplied with 1 year warranty.

Part No.	NPC Code	Description	Qty	Price
MSRST8731S	---	MSR 10 Second Flexible Tip Thermometer	Single	£3.24
MSRST8731	---	MSR 10 Second Rigid Tip Thermometer	Single	£2.88

MSR 60 Second Digital Thermometer

MHRA EVALUATED

1 year warranty

- Compact with fever alarm and memory recall
- Auto shut off feature
- Accurate to ±0.1°C or ±0.2°F
- Favourable evaluation in the 2005 MHRA report. See MHRA website
- 32.0°C to 42.0°C measurement range
- Clear digital changeable display (°C / °F)
- Waterproof
- Uses MSR6 Probe Covers, see below
- Supplied with 1 year warranty.

Part No.	NPC Code	Description	Qty	Price
MSRST8336ACS	---	MSR 60 Second Flexible Tip Thermometer	Single	£2.45
MSRST833A	---	MSR 60 Second Rigid Tip Thermometer	Single	£1.95
MSRST8336SET	---	MSR 60 Second Rigid Tip Thermometer Box Set (Coloured)	20	£36.50
MSR6PROBE1000	---	Probe Covers for 5, 6, 10 and 60 Second Thermometers	1000	£65.00

Accu-Pro™ General Purpose Temperature Probes

- Versatile probes for oral, nasal or rectal introducton
- Atraumatic shape and low friction surfaces for maximum patient comfort
- Thin outer wall allows faster reaction to changes in core temperature
- Proven accuracy to +/- 0.1oC (measurement range 25oC to 45oC)
- Clearly marked with graduations to assist and confirm correct positioning
- YSI 400 series thermistors
- Available in paediatric (9Fr, 310mm) and standard (12Fr, 400mm) sizes
- Interface cables available for all major manufacturer's monitors, incubators and patient warmers
- Latex free and single patient use for maximum safety

Part No.	NPC Code	Description	Qty	Price
EVS-PROBE12FR	---	Accu-Pro General Purpose Temperature Probes, 400 Series, 12Fr	50	£110.00
EVS-PROBE9FR	---	Accu-Pro General Purpose Temperature Probes, 400 Series, 9Fr	50	£110.00

Two-Way Foley Catheters with Temperature Probe

- Foley Catheters with temperature probes for monitoring bladder temperature whilst facilitating urine output
- 100% medical grade silicone for kink resistance and maximum patient comfort
- Interface Cables available for all major manufacturer's incubators, warmers and patient monitors
- Available in Paediatric (310mm) and standard (400mm) lengths
- Available in nine sizes (08Fr - 24Fr) colour coded for easy identification
- YSI 400 series temperature probe with standard twin pin connections
- Latex free, supplied sterile and designed for single patient use and maximum safety

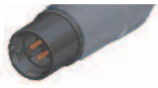
Part No.	NPC Code	Description	Qty	Price
PU122308	---	**PROACT Silicone 2 Way Foley Catheter with Temp Probe 8FR** - Balloon Capacity - 3/5cc	10	£79.50
PU122310	---	**PROACT Silicone 2 Way Foley Catheter with Temp Probe 10FR** - Balloon Capacity - 3/5cc	10	£79.50
PU122312	---	**PROACT Silicone 2 Way Foley Catheter with Temp Probe 12FR** - Balloon Capacity - 5/10cc	10	£79.50
PU122314	---	**PROACT Silicone 2 Way Foley Catheter with Temp Probe 14FR** - Balloon Capacity - 5/10cc	10	£79.50
PU122316	---	**PROACT Silicone 2 Way Foley Catheter with Temp Probe 16FR** - Balloon Capacity - 5/10/30cc	10	£79.50
PU122318	---	**PROACT Silicone 2 Way Foley Catheter with Temp Probe 18FR** - Balloon Capacity - 5/10/30cc	10	£79.50
PU122320	---	**PROACT Silicone 2 Way Foley Catheter with Temp Probe 20FR** - Balloon Capacity - 5/10/30cc	10	£79.50
PU122322	---	**PROACT Silicone 2 Way Foley Catheter with Temp Probe 22FR** - Balloon Capacity - 5/10/30cc	10	£79.50
PU122324	---	**PROACT Silicone 2 Way Foley Catheter with Temp Probe 24FR** - Balloon Capacity - 5/10/30cc	10	£79.50

BRIDGE Disposable Skin Temperature Probes

- Versatile probes for measurement of surface temperature
- Proven accuracy to +/- 0.1°C
- Hypo-allergenic adhesive pads with reflective back to insulate the probe from heat lamps or Theatre lights
- YSI 400 series thermistors
- Interface cables available for all major manufacturer's monitors, incubators and patient warmers
- Available in three sizes
- Latex free and single patient use for maximum safety

Part No.	NPC Code	Description	Qty	Price
EVS-TSS119095	---	BRIDGE Disposable Skin Temperature probes, 5mm	25	£80.00
EVS-TSM119095	---	BRIDGE Disposable Skin Temperature probes, 7mm	25	£80.00
EVS-TSL119095	---	BRIDGE Disposable Skin Temperature probes, 10mm	25	£80.00

Accu-Pro™ Interface Cables for Temperature Sensors

		Monitor End	Patient End	
YSI 400 Series, 6.3mm Phone Jack (90˚)				£34.00
APTI00313	3m Cable			
YSI 400 Series, 6.3mm Phone Jack (Straight)				£34.00
APTI00213	3m Cable			
Drager / Siemens				£34.00
APTI00613	3m Cable			
Phillips / HP				£34.00
APTI00513	3m Cable			
GE (11 Pins)				£34.00
APTI00713	3m Cable			
GE Ohmeda Corometrics (3.5m phone jack)				£34.00
APTI00413	3m Cable			

EnviteC MySign O Oxygen Monitor

ENVITEC
Way ahead in technology

MySign

2 years warranty

- High performance handhelf monitor for oxygen measurement and monitoring for clinical, emergency and home ventilation
- Offering absolute reliability for anaesthesia and neonatal applications as well as providing valuable support in analysis and patient care for at home oxygen therapy
- Quick and accurate readings with immediate access to the ventilation parameter FiO2 for your patients in intensive care and emergency medicine
- Compact, lightweight and versatile with an uncompromising robustness for demanding rescue operations
- Cost effective with minimum servicing and maintenance requirements
- Easy to use with with self-explanatory icon based control
- Simple ambient-air calibration
- Audible and visual user adjustable alarms
- Operating Life: >24 hours from Li-ion battery pack at full charge
- *96 hours data storage, PC software included for digital documentation*
- Warranty – 2 years

NEW FOR 2012

Part No.	NPC Code	Description	Qty	Price
1001825	---	**Envitec MySign O Oxygen Monitor** - contains OOM111 O2 Cell and USB Charger	Single	**£455.00**
1001801	---	**Clamp for Envitec MySign O Oxygen Monitor**	Single	**£120.00**
1001829		**Power Supply (Mini USB 5V/1.5A) for Envitec MySign O**	Single	**£28.00**
1001815		**Data Download Cable (USB 2.0, 1.5m) for Envitec MySign O**	Single	**£7.95**

Oxygen Monitoring Accessories

Product Code	Description	QTY	Price
OXY-TP	Re-usable T Adapter, for O2 Analysers - Male/Female 22mm Airway Fittings	Single	**£10.80**
OOM111	Envitec Oxygen Sensor OOM111 (Replacement for MySignO and OxiQuant MC)	Single	**£72.03**
OOI103	Envitec Oxygen Sensor OOI103 (Replacement for OxiQuant S)	Single	**£74.67**
OOI101-1	Envitec Oxygen Sensor OOI101-1 (Replacement for OxiQuant B)	Single	**£46.92**
OXQ-MCB	OxiQuant MC Holder Bracket ONLY	Single	**£22.95**
OXQ-PMC	Pole Mount Clamp for use with OxiQuant MC Holder Bracket	Single	**£35.00**
OXQ-MDC	Modura Claw for use with OxiQuant MC Holder Bracket	Single	**£30.00**

EnviteC Multi Compatible Oxygen Sensors

ENVITEC Way ahead in technology

1 year warranty

- Compact and lightweight
- Easy to use and calibrate
- Automatic switch off when not in use
- Accurately measures 0-100% oxygen to 0.1% vol. O2 accuracy
- Responds in less than 10 seconds to 90% of final value at 25 C
- 1 year warranty

OOM101
O_2 Sensor S
(1 Year Warranty)
£34.36

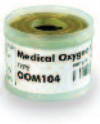
OOM102
O_2 Sensor C
(1 Year Warranty)
£37.01

OOM102-1
O_2 Sensor C-1
(1 Year Warranty)
£37.01

OOM103
O_2 Sensor A
(1 Year Warranty)
£37.01

OOM103-1
O_2 Sensor A-1
(1 Year Warranty)
£37.01

OOM103-1M
O_2 Sensor A-1M
(1 Year Warranty)
£40.97



OOM104
O_2 Sensor I8000
(1 Year Warranty)
£46.92

OOM105
O_2 Sensor E
(1 Year Warranty)
£37.01

OOM106
O_2 Sensor
(1 Year Warranty)
£40.97

OOM107
O_2 Sensor G
(1 Year Warranty)
£37.01

OOM107-2
O_2 Sensor G-2
(1 Year Warranty)
£37.01

OOM110
O_2 Sensor
(1 Year Warranty)
£52.87

OOM201
O_2 Sensor D
(1 Year Warranty)
£34.36

OOM202
O_2 Sensor V300
(1 Year Warranty)
£31.72

OOM202-1
O_2 Sensor V-1
(1 Year Warranty)
£37.01

OOM202-2
O_2 Sensor V-2
(1 Year Warranty)
£37.01

Other Manufacturers' Oxygen Cells

OOMAX-250A
Maxtec Original
Oxygen Sensor
(2 Year Warranty)
£79.44

OOMAX-250B
Maxtec Original
Oxygen Sensor
(2 Year Warranty)
£69.95

OOMAX-250E
Maxtec Original
Oxygen Sensor
(2 Year Warranty)
£85.56

OOMAX-250K
Maxtec Original
Oxygen Sensor
(2 Year Warranty)
£110.00

OOMR13
Maxtec Original
Oxygen Sensor -
R13 Equivalent
(1 Year Warranty)
£72.22

OOMAX43
Maxtec Original
Oxygen Sensor
(1 Year Warranty)
£138.89

OOM0X3
City Tech' Original
Oxygen Sensor
(1 Year Warranty)
£48.00

Please turn to next page to see the Oxygen Sensor Compatibility Chart

Oxygen Monitoring

Original Manufacturer	Model	Original Part No	Replacement Part No	Price
Airshields	Isolette	-	**OOM102**	**£37.01**
	-	6735142	**OOMR13**	**£72.22**
Analytical Industries	-	PSR-11-33	**OOM107-2**	**£37.01**
	-	PSR-11-77	**OOM105**	**£37.01**
	-	PSR-11-917-J	**OOM102-1**	**£37.01**
	-	PSR-11-917-M	**OOM202**	**£31.72**
	-	PSR-11-915	**OOM101**	**£34.36**
	-	PSR-11-915-4	**OOM110**	**£52.87**
	-	PSR-11-915-2	**OOM201**	**£34.36**
Bio Tek	-	48351	**OOM107-2**	**£37.01**
Blease	Frontline	-	**OOMAX-250A**	**£79.44**
	Stand Alone O_2	-	**OOMAX-250E**	**£85.56**
BMD Bio Med Devices	M-10, M-2	10006	**OOM102-1**	**£37.01**
Bird Products (VIASYS)	6400 Vent, 8400 Vent, VIP Vent.	66030	**OOM102-1**	**£37.01**
	Avea. Vent	-	**OOM202**	**£31.72**
Catalyst Research MSA	-	655263	**OOM201**	**£34.36**
	-	655264	**OOM101**	**£34.36**
	Mini-Ox I, II, III, 3000	406931	**OOM102-1**	**£37.01**
	-	472062	**OOM202**	**£31.72**
	-	478841	**OOM107-2**	**£37.01**
	-	485905	**OOM107**	**£37.01**
	-	804674	**OOM105**	**£37.01**
	Mini-Ox IA	806572	**OOM202-2**	**£37.01**
City Technology	-	MOX-1	**OOM102**	**£37.01**
	-	MOX-2	**OOM102-1**	**£37.01**
		MOX-3	**OOMOX3**	**£48.00**
	-	MOX-4	**OOM105**	**£37.01**
	-	MOX-7	**OOM110**	**£52.87**
	-	MOX-9	**OOM202**	**£31.72**
	-	MOX-16	**OOM201**	**£34.36**
Criticare	Poet	-	**OOMAX-250E**	**£85.56**
Dameca	Alpha Med	42035-46	**OOM102-1**	**£37.01**
Datascope	-	0600-00-0002	**OOM106**	**£40.97**
Datex Engstrom	Erica, Elvira	-	**OOM102-1**	**£37.01**
Drager	Oxycom, Oxydig, Anemone, Evita	6850645	**OOM201**	**£34.36**
Hamilton	Arabella, Amadeus, Veolar	HM-01	**OOM107**	**£37.01**
	-	HM-03	**OOM105**	**£37.01**
	-	HM-10	**OOM101**	**£34.36**
	Gailieo, Raphael, Alladin	HM-12	**OOM202**	**£31.72**
	-	HM-13	**OOM201**	**£34.36**
	-	HM-14	**OOM201**	**£34.36**
Hewlett Packard	-	15201A	**OOM201**	**£34.36**
Hudson	-	5556	**OOM101**	**£34.36**
	-	5557	**OOM201**	**£34.36**
	-	5558	**OOM105**	**£37.01**
	-	5566	**OOM202**	**£31.72**
	-	5567	**OOM102-1**	**£37.01**
	-	5568	**OOM107-2**	**£37.01**
	-	5569	**OOM107**	**£37.01**
	5500	5577, 5584, 5590	**OOMR13**	**£72.22**

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Original Manufacturer	Model	Original Part No	Replacement Part No	Price
Infrasonics	-	60116	OOM202	£31.72
IT-Gambert	-	M-01	OOM101	£34.36
	-	M-02	OOM201	£34.36
	-	M-04	OOM202	£31.72
	-	M-10	OOM110	£52.87
	-	M-25	OOM103-1M	£40.97
Maxtec	MAX-1	-	OOM101	£34.36
	MAX-10	-	OOM110	£52.87
	MAX-11	-	OOM201	£34.36
	MAX-12	-	OOM202	£31.72
	MAX-13	-	OOM202-1	£37.01
	MAX-14	-	OOM202-2	£37.01
	MAX-17	-	OOM105	£37.01
	MAX-18	-	OOM107-2	£37.01
	MAX-19	-	OOM107	£37.01
	MAX-22CC	-	OOM103	£37.01
Megamed	M1	-	OOM107	£37.01
	M2	-	OOM107-2	£37.01
Mercury Medical	-	10-103-03	OOMR13	£72.22
	-	10-103-06	OOM202	£31.72
	-	10-103-08	OOMAX-250E	£85.56
	-	10-103-11	OOMAX-250A	£79.44
Ohmeda	4700 Oxicap, 5250 RGM, Excel	0237-2034-700	OOM101	£34.36
Pacifitech	PT-01	-	OOM107	£37.01
	PT-02	-	OOM107-2	£37.01
	PT-10	-	OOM101	£34.36
Puritan Bennett	7280, 7200	4-020933-00	OOM102-1	£37.01
	840, 740, 760	4-072214-00	OOM202	£31.72
Sensor Tec	ST-01	-	OOM107	£37.01
	ST-02	-	OOM107-2	£37.01
	ST-03	-	OOM105	£37.01
	ST-10	-	OOM101	£34.36
	ST-11	-	OOM102-1	£37.01
	ST-12	-	OOM102	£37.01
Siemens	SV 300, SV 710	9004979 E347E	OOM202	£31.72
	SV 900C, SV 900D	-	OOM202	£31.72
SLE	T-801	-	OOM102-1	£37.01
Spacelabs	90514	-	OOM102	£37.01
Stephen	Stephanie	-	OOM202-2S	£58.81
Teledyne	-	R13	OOMR13	£72.22
		R17 MED	OOM102-1	£37.01
		R22 MED	OOM102	£37.01
		R23	OOM201	£34.36
		R29 MED	OOMAX-250E	£85.56
	No Leads	T1 / T2	OOM107	£37.01
	With Leads	C1R / C2R	OOM107-2	£37.01
Tyco	840	4-072214-00	OOM103	£37.01
Vickers Mie	All Models	-	OOM107-2	£37.01
VTI	101272, 100352	-	OOM101	£34.36
	103100	-	OOM202	£31.72

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The Multi Parameter SimCube

4 year warranty

Simcube

The world's first complete vital signs simulator

- Portable design - 76 x 76 x89mm cube, weighs just over 1kg
- Encased in scratch resistant vinyl jacket for quiet operation
- Versatile - can be powered by the battery boost pack (where specified for over 200 NIBP simulations from x4 AA batteries or by mains power
- Rugged - drop tested 50 times without failure

Specifications

SC-2 SimCube NIBP Simulator with ECG, Pacer and Respiration
Includes four NIBP modes: Manometer (0-480 mmHg), Adult (120/80 mmHg), Neonatal (70/40 mmHg), and Hypertensive (190/120 mmHg) and ten snaps for 3-, 5- or 12-lead ECG simulation. Pacer and respiration simulation allow testing of primary patient monitor hardware circuits.
Includes ECG extenders and a choice of NIBP adaptor*.

SC-3 SimCube NIBP Simulator with Peak Detect
NIBP function with the following modes: Manometer (0-480 mmHg), Adult (120/80 mmHg), Neonatal (70/40 mmHg), and Hypertensive (190/120 mmHg). Peak detect mode latches the highest pressure value sensed, in 0.5 MMHg steps.
Battery boost available. Includes a choice of NIBP adaptor*.

SC-4 SimCube NIBP Simulator with Peak Detect, ECG, Pacer, Resp and Alarm Test
NIBP function with the following modes: Manometer (0-480 mmHg), Adult (120/80 mmHg), Neonatal (70/40 mmHg), and Hypertensive (190/120 mmHg). Ten snaps for 3-, 5- or 12-lead ECG simulation as well as pacer, respiration simulator and automated heart rate/respiration sequence. Peak detect is also provided.
Battery boost available. Includes ECG extenders and a choice of NIBP adaptor* as standard (SC-4) or supplied as a full kit including all five (see next page).

SC-5 SimCube NIBP Simulator with Peak Detect, ECG, Pacer, Respiration, Alarm Test, IBP, Arrhythmia, and Leak Test
Includes all of the features of the SC-1, SC-2, SC-3 and SC-4 with the addition of Invasive Pressures and Arrhythmia. With new expanded NIBP's, manometer range (-400 to +400) and leak testing modes, the SC-5 will replace three of your more traditional devices - patient simulators, NIBP analyzers and digital manometer.
Battery boost available. Includes ECG extenders and a choice of NIBP adaptor* as standard (SC-5) or supplied as a full kit including all five (next page).

SC-5 shown with OxSim SpO2 simulator. See page 83

*** Please specify your choice of NIBP adaptor from the next page when placing your order.**

Part No.	NPC Code	Description	Qty	Price
SC-2	---	SC-2 SimCube NIBP Simulator with ECG, Pacer and Respiration*	Single	£1180.00
SC-3	---	SC-3 SimCube NIBP Simulator with Peak Detect*	Single	£1095.00
SC-4	---	SC-4 SimCube NIBP Simulator with Peak Detect, ECG, Pacer, Resp and Alarm Test*	Single	£1345.00

SimCube Kits & Accessories

The SC-4 and SC-5 SimCube Simulators are also available as a kit, featuring a host of dynamic accessories in a handy carry bag.

Kits include:
SC-4 or SC-5 SimCube NIBP Simulator
Battery Boost (allowing you to work away from a mains power source)
x5 NIBP adaptors
x1 IBP adaptor cable* (SC-5KITs only)
IBP extension cable
Cuff jacket duo (for a controlled and repeatable cuff volume)
ECG extender block

OXKits also include an OxSim SpO2 simulator and the SLKit includes a SimSlim device

Please see the next page to identify which SimCube model will suit your individual requirements. A full list of accessories are shown below.

*** Please specify your choice of IBP adaptor when placing your order**

Part No.	NPC Code	Description	Qty	Price
SC-4KIT	---	**SC-4 SimCube NIBP Simulator Kit with Carry Case and Accessories**	Single	**£1685.00**
SC-4OXKIT	---	**SC-4 SimCube NIBP Simulator Kit with OxSim, Carry Case and Accessories**	Single	**£2870.00**
SC-5KIT	---	**SC-5 SimCube NIBP Simulator Kit with Carry Case and Accessories**	Single	**£2110.00**
SC-5OXKIT	---	**SC-5 SimCube NIBP Simulator Kit with OxSim, Carry Case and Accessories**	Single	**£3295.00**
SC-5OXSLKIT		**SC-5 SimCube NIBP Simulator Kit with SimSlim, OxSim, Carry Case and Accessories**	Single	**£4695.00**

Simcube Accessories

NIBP Adapters		
SC-ADAPT-D	DINAMAP / Critikon style NIBP Connector (threaded screw)	**£42.50**
SC-ADAPT-M	GE / Marquette style NIBP Connector (twist on connector)	**£42.50**
SC-ADAPT-Q	HP Style NIBP Connector (quick disconnect style)	**£42.50**
SC-ADAPT-L	Spacelabs / Neonatal NIBP Connector (luer connector)	**£42.50**
SC-ADAPT-B	Bulb Adaptor (Used in static calibration as well as Peak Detect Mode for both the SC-3 and SC-4 models)	**£39.00**
IBP Adaptor Cables		
SC-IBP-Merlin	IBP adaptor cable for HP, Merlin, Philips, Agilent Monitors (Round, 8 pin, Male)	**£79.50**
SC-IBP-MDE	IBP adaptor cable for MDE / Spacelabs / Welch Allyn Monitors (Round, 6 pin, Male)	**£79.50**
SC-IBP-GE	IBP adaptor cable for GE Monitors (Round, 11 pin, Male)	**£79.50**
SC-IBP-Datascope	IBP adaptor cable for Datascope Monitors (Round, 6 pin, Female)	**£79.50**
SC-IBP-Datex	IBP adaptor cable for Datex Monitors (Round, 10 pin, Female)	**£79.50**
SC-IBP-NK	IBP adaptor cable for Nihon Kohden Monitors	**£79.50**
SC-IBP-Drager	IBP adaptor cable for Drager Monitors	**£79.50**
Other Accessories		
SC-EXTEND	ECG Snap Extenders (recommended if you are using snaps instead of clips with SC-2, SC-4 and SC-5)	**£99.00**
SC-CASE	Nylon Carrying Case for SimCubes (c/w pocket for SimSlim)	**£79.50**
SC-JACKET	Cuff Jacket	**£42.50**
SC-BATTERY	Battery Boost for SimCubes (available only for certain models)	**£325.00**
SC-PS-UKG	UK Power Supply for SimCubes	**£39.75**

Part Number	Dynamic NIBP							IBP		ECG/Resp			SpO_2	Accessories Provided			
	120/80 Adult	70/40 Neo	190/120 Hyper	80/40 Hypo	Digital Manometer 0-480mmHg	Peak Detect	Leak Test Mode	Static 0-250	Dyn	12 Lead ECG + Resp + Pacer	Arrythmia	Auto HR Sequence	Optical SpO_2	Battery Boost	Carry Case	NIBP Adaptors	IBP Adaptors
SC-1	✓	✓	✓		✓									N/A		1*	N/A
SC-2	✓	✓	✓		✓					✓				N/A		1*	N/A
SC-3	✓	✓	✓		✓	✓								Add on		1*	N/A
SC-4	✓	✓	✓		✓	✓				✓		✓		Add on		1*	N/A
SC-4 Kit	✓	✓	✓		✓	✓				✓		✓		✓	✓	5	N/A
SC-5 Kit	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	5	1**
SC-4 OxKit	✓	✓	✓		✓	✓				✓		✓	✓	✓	✓	5	N/A
SC-5 OxKit	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	5	1**

* Please specify your choice of free of charge NIBP adaptor from the previous page when placing your order.

** Please specify your choice of IBP adaptor from the previous page when placing your order.

SimSlim Multi Parameter Patient Simulator

Simslim

4 year warranty

The smallest comprehensive multi-parameter patient simulator on the market (17 x 3.2 x 2.0cm). Drop tested 50 times with no failures.

Specifications

12 Lead ECG
8 Heart Rates: 30, 60, 90, 120, 140, 160, 200, 240 bpm
10 Arrhythmias: NSR with PVCs, VTACH, VFIB, Asys, Bigeminy, Pacer, Trigeminy, ST+, 2nd Deg. Block, Square Wave

Respiration
8 Selectable Rates: 15, 30, 45, 60, 70, 80, 100, 120 bpm

4 Invasive Blood Pressure Channels
8 Dynamic: 120/80, 60/30, 30/10, 20/10, 125/15, 60/5, 8/2 and 4/1 mmHg
7 Static: 0, 25, 50, 100, 150, 200, 250 mmHg

Cardiac Output Simulation
3, 5 and 7 l/min (no adapter cable required)

YSI 400 and 700 Temperature Simulations
25, 37 and 40 degrees Celsius

Superior Battery Life
Up to 10 years, no charging or changing required (depending on usage)

Part No.	NPC Code	Description	Qty	Price
SC-SIMSLIM	---	SimSlim Patient Sim with Carry Case, IBP Extension Cable*, Temperature Cable, User Manual	Single	£1445.00

OxSim Pulse Oximeter Tester

OxSim Pulse Oximeter Tester

4 year warranty

The OxSim® Optical SpO2 Simulator allows you to test a whole pulse oximetry system, including the sensor.

It is compact (6.4 x 6.4 x 3.2cm), lightweight (5 oz.) and efficient (8 hours of continuous use from x1 AA battery). The OxSim is easy to operate with just two buttons giving access to four saturation values, three heart rates and two perfusion levels. Utilizing optical technology, the OxSim® SpO2 simulator tests your SpO2 monitoring systems thoroughly, quickly, and accurately.

Specifications

Saturation	Heart Rate	Perfusion Index approx.
85%	80 bpm	2.0
95%	40 bpm	2.0
98%	80 bpm	2.0
98%	140 bpm	2.0
99%	80 bpm	0.2

Part No.	NPC Code	Description	Qty	Price
OXSIM	---	OxSim Optical Pulse Oximetry Simulator with Carry Case	Single	£1265.00

LifeTech® EzStim II Dual Purpose Nerve Stimulator

- Versatile pocket sized Nerve Stimulator automatically becomes either a full function Nerve Locator or a Neuromuscular Block Monitor
- Easy to read bright LCD continuously displays all instrument settings and battery status
- eShield protects agains electromagnetic interference
- Can be used with the SoloStim Foot Control accessory allowing hands free operation and increases the ease, rapidity and accuracy of current adjustment
- Audible and visual warning of any open circuit or high resistance condition
- Detachable lead set allows quick and easy replacement of patient leads
- Function specific electrode connectors guard against inappropriate use of stimulator
- Large high sensitivity control knob facilitates precise current adjustment
- Pause mode allows changing stimulus parameters without stimulating
- Rugged optional protective booth and IV pole mount
- Comes fully equipped with Peripheral Nerve Stimulation Leads (NSL-5 and RBW-5U), Nerve Location Leads and Operating Manual
- 2 year warranty

Part No.	NPC Code	Description	Qty	Price
LTES400	---	**LifeTech® EzStim II Dual Purpose Peripheral Nerve Stimulator**	Single	£415.00
LTMB5MOUNT	---	**Mounting Bracket -** for use with LifeTech® EzStim II Nerve Stimulator	Single	£42.84
LTPBPROTECTIVE		**Protective Rubber Boot -** for use with LifeTech® EzStim II Nerve Stimulator	Single	£41.02

LifeTech® Tracer III Digital Nerve Locator

- Small and durable pocket size digital Nerve Locator which optimises the ease and convenience of performing peripheral never blocks
- Easy to read large LCD continuously displays all instrument settings and status parameters
- Pause mode allows changing stimulus parameters without stimulating
- Audible 'chirp' indicator of pulse delivery and amplitude frees the operator from having to watch the display. Chirp volume is adjustable to be optimal for any environment. Both audible and visual warnings indicate any discrepancy between actual current and selected current
- Adjustable pulse width allows selective stimulation of motor or sensory fibres
- Detachable lead set allows quick and easy replacement of patient leads
- Can be used with the SoloStim Foot Control accessory allowing hands free operation and increases the ease, rapidity and accuracy of current adjustment
- Shown in image with protective rubber booth
- Comes fully equipped with RBW-5U electrode lead set, 9V alkaline battery and durable moulded polyethylene carry case
- 2 year warranty

Part No.	NPC Code	Description	Qty	Price
LTNL3TRACER	---	**LifeTech® Tracer III Digital Nerve Locator**	Single	£41.02
LTMB5MOUNT	---	**Mounting Bracket -** for use with LifeTech® EzStim II Nerve Stimulator	Single	£42.84
LTPBPROTECTIVE	---	**Protective Rubber Boot -** for use with LifeTech® EzStim II Nerve Stimulator	Single	£41.02

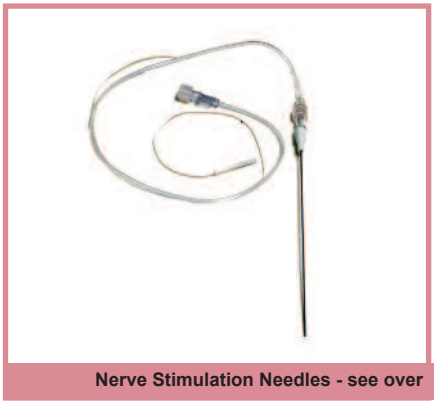
LifeTech® MiniStim MS-IVA Stimulator

- Features low battery detection, FET based output circuitry and enhanced battery compartment
- Compact and durable
- Simple to use interface
- Can be used in the operating room, post anaesthesia care and critical care environments. MS-IVA model includes electrosurgery certification and enhanced keypad and battery compartment designs. The MS-IVA model can also be used for neuromuscular monitoring in the operating room
- Comes fully equipped with two 60cm extension leads with small alligator clips (EL-2MTP) and bipolar diagnostic probe
- 3 Year Warranty

Part No.	NPC Code	Description	Qty	Price
LTMSIVA	---	LifeTech® MiniStim MS-IVA Stimulator	Single	£135.00

Protective Boot

Mounting Bracket



Nerve Stimulation Needles - see over

LifeTech® Accessories

Part No	Description	Qty	Price
LTBA01	B Braun to ProBloc/Prolong/ContiStim Needle Adaptor (0.1m length)	Single	£13.67
LTEL-2MTP	Lead Set with Small Alligator Clips for use with MiniStim - 60cm length	Single	£22.79
LTEL-5TP	Lead Set with Small Alligator Clips for use with MiniStim - 1.5m length	Single	£27.34
LTNSL-5	Nerve Stimulator Lead Set for use with EzStim II high output function - 1.5m length	Single	£36.46
LTRBW-5L	Regional Block Lead Set for use the EZStim II, Tracer III or B Braun units (1.5m length)	Single	£41.02
LTRBW-5U	Universal Lead Set to connect EZStim II, Tracer III or B Braun units to Life-Tech, B Braun or other Needles.	Single	£54.69
LTTPRN-12S	Interface Cable to connect lead set to allow use of HN1 andHN2 ProBloc needles (0.3m length)	Single	£13.67
LTDP-MTP	Bipolar Diagnostic Probe for use with MiniStim	Single	£27.34
LTSP1	StimProbe Surface Stimulating Electrode for use with EzStim	Single	£43.75

Nerve Stimulation

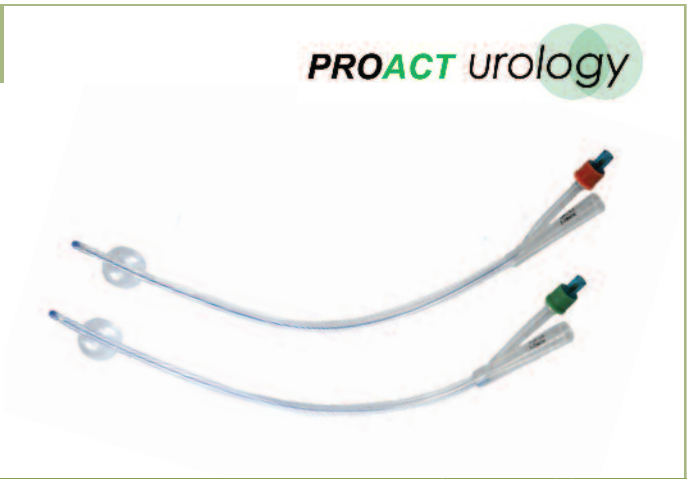
Single Injection Needles													
Part No		Needle						Attachments					
Style & Part Number	Gauge	Usable Length (mm.)	Bevel	Coated	Insulated/Stimulating	Graduated	Echogenic	Needle Only	Injection Set	Injection Set & Stimulating Wire			
ProBloc												**Qty**	**Price**
LTHN1-40	22	30mm	Block		X			X				10	£43.07
LTHN1-80	22	70mm	Block		X			X				10	£46.71
LTHN1-100	22	90mm	Block		X			X				10	£48.53
LTHN2-40	22	30mm	Block		X				X			10	£49.75
LTHN2-80	22	70mm	Block		X				X			10	£55.81
LTHN2-100	22	90mm	Block		X				X			10	£57.63
LTHN3S-40	22	30mm	Block		X					X		10	£73.41
LTHN3S-80	22	70mm	Block		X					X		10	£79.47
LTHN3S-100	22	90mm	Block		X					X		10	£82.51
LTHN3S-120	20	110mm	Block		X					X		10	£92.21
LTHN3S-150	20	140mm	Block		X					X		10	£104.35
LTPB22050GC	22	50mm	Block	X	X	X				X		10	£84.00
LTPB22080GC	22	80mm	Block	X	X	X				X		10	£84.60
LTPB20100GC	20	100mm	Block	X	X	X				X		10	£88.20
LTPB20120GC	20	120mm	Block	X	X	X				X		10	£88.80
LTPB20150GC	20	150mm	Block	X	X	X				X		10	£118.20
LTPB25025C	25	25mm	Block	X	X					X		10	£84.00
LTPB25040C	25	40mm	Block	X	X					X		10	£88.20
EchoBright												**Qty**	**Price**
LTEB22050G	22	50mm	Block			X	X		X			10	£57.00
LTEB20100G	20	100mm	Block			X	X		X			10	£57.00
LTEB20150G	20	150mm	Block			X	X		X			10	£57.00
LTEB22050GC	22	50mm	Block	X		X	X		X			10	£63.00
LTEB220100GC	22	100mm	Block	X		X	X		X			10	£63.00
LTEB22150GC	22	150mm	Block	X		X	X		X			10	£63.00

Continuous Block Kits

Part No		Needle							Attachments				
Part Number	Gauge	Usable Length (mm.)	Needle Tip Exposure (mm)	Needle Bevel	Coated	Insulated/Stimulating	Graduated	Echogenic	Catheter Gauge	Stimulating Catheter	Tuohy Borst Adaptor	Qty	Price
ProLong													
LTPL19040C	19	40	0.2	Block	X	X			21	X	X	10	£176.00
LTPL1950GC	19	50	0.2	Block	X	X	X		21	X	X	10	£182.00
LTPL19100GC	19	100	0.2	Block	X	X	X		21	X	X	10	£218.40
LTPL19150GC	19	150	0.2	Block	X	X	X		21	X	X	10	£254.80
PL18040TC	18	40	0.2	Tuohy	X				21		X	10	£176.00
PL18050TGC	18	50	0.2	Tuohy	X		X		21		X	10	£182.00
PL18100TGC	18	100	0.2	Tuohy	X		X		21		X	10	£218.40
PL18150TGC	18	150	0.2	Tuohy	X		X		21		X	10	£254.80
EchoLong												Qty	Price
EL18050GC	18	50	0.2	Block	X	X	X	X	21.5	X		10	£216.00
EL18100GC	18	100	0.2	Block	X	X	X	X	21.5	X		10	£216.00
EL18150GC	18	150	0.2	Block	X	X	X	X	21.5	X		10	£252.00
EL18050G	18	50	0.2	Block			X	X	21.5			10	£216.00
EL18100G	18	100	0.2	Block			X	X	21.5			10	£216.00
EL18150G	18	150	0.2	Block			X	X	21.5			10	£252.00
ContiStim												Qty	Price
LTCS19050GC	19	50	0.2	Block	X		X		21	X		10	£376.00
LTCS19100GC	19	100	0.2	Block	X		X		21	X		10	£376.00
LTCS19150GC	19	150	0.2	Block	X		X		21	X		10	£376.00
LTCS18050GC	18	50	0.2	Tuohy	X		X		21	X		10	£376.00
LTCS18100GC	18	100	0.2	Tuohy	X		X		21	X		10	£376.00
LTCS18150GC	18	150	0.2	Tuohy	X		X		21	X		10	£376.00

Two-Way Foley Catheters

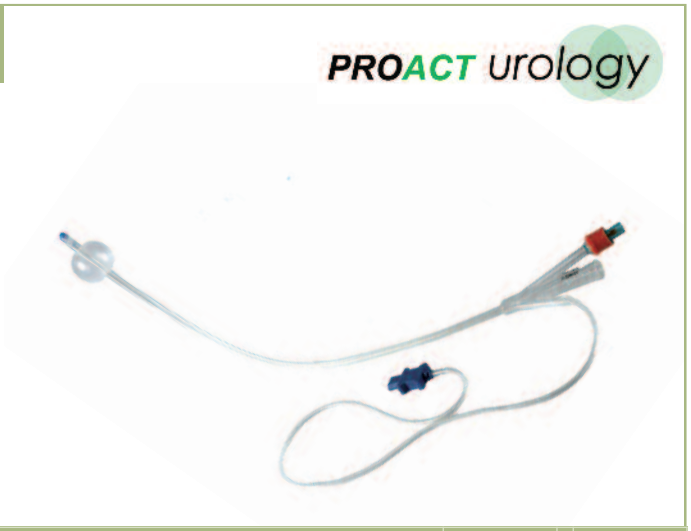
- 100% medical grade silicone
- Paediatric (310mm) and standard (400mm) lengths
- If you are unable to find the catheter you require please call us



Part No.	NPC Code	Description	Qty	Price
PU122106	---	**PROACT Silicone 2 Way Foley Catheter 6FR** - Balloon Capacity - 1.5/3cc	10	£15.30
PU122108	---	**PROACT Silicone 2 Way Foley Catheter 8FR** - Balloon Capacity -3/5cc	10	£15.30
PU122110	---	**PROACT Silicone 2 Way Foley Catheter 10FR** - Balloon Capacity -3/5cc	10	£15.30
PU122212	---	**PROACT Silicone 2 Way Foley Catheter 12FR** - Balloon Capacity -5/10cc	10	£15.30
PU122214	---	**PROACT Silicone 2 Way Foley Catheter 14FR** - Balloon Capacity -5/10cc	10	£15.30
PU122216	---	**PROACT Silicone 2 Way Foley Catheter 16FR** - Balloon Capacity -5/10/30cc	10	£15.30
PU122218	---	**PROACT Silicone 2 Way Foley Catheter 18FR** - Balloon Capacity -5/10/30cc	10	£15.30
PU122220	---	**PROACT Silicone 2 Way Foley Catheter 20FR** - Balloon Capacity -5/10/30cc	10	£15.30
PU122214	---	**PROACT Silicone 2 Way Foley Catheter 22FR** - Balloon Capacity -5/10/30cc	10	£15.30
PU122222	---	**PROACT Silicone 2 Way Foley Catheter 24FR** - Balloon Capacity - 5/10/30cc	10	£15.30

Two-Way Foley Catheters with Temperature Probe

- 100% medical grade silicone
- Paediatric (310mm) and standard (400mm) lengths
- If you are unable to find the catheter you require please call us
- 400 series temperature probe with standard twin pin connections



Part No.	NPC Code	Description	Qty	Price
PU122308	---	**PROACT Silicone 2 Way Foley Catheter with Temp Probe 8FR** - Balloon Capacity - 3/5cc	10	£79.50
PU122310	---	**PROACT Silicone 2 Way Foley Catheter with Temp Probe 10FR** - Balloon Capacity - 3/5cc	10	£79.50
PU122312	---	**PROACT Silicone 2 Way Foley Catheter with Temp Probe 12FR** - Balloon Capacity - 5/10cc	10	£79.50
PU122314	---	**PROACT Silicone 2 Way Foley Catheter with Temp Probe 14FR** - Balloon Capacity - 5/10cc	10	£79.50
PU122316	---	**PROACT Silicone 2 Way Foley Catheter with Temp Probe 16FR** - Balloon Capacity - 5/10/30cc	10	£79.50
PU122318	---	**PROACT Silicone 2 Way Foley Catheter with Temp Probe 18FR** - Balloon Capacity - 5/10/30cc	10	£79.50
PU122320	---	**PROACT Silicone 2 Way Foley Catheter with Temp Probe 20FR** - Balloon Capacity - 5/10/30cc	10	£79.50
PU122322	---	**PROACT Silicone 2 Way Foley Catheter with Temp Probe 22FR** - Balloon Capacity - 5/10/30cc	10	£79.50
PU122324	---	**PROACT Silicone 2 Way Foley Catheter with Temp Probe 24FR** - Balloon Capacity - 5/10/30cc	10	£79.50

Three-Way Foley Catheters

PROACT urology

- 100% medical grade silicone
- Standard (400mm) size available
- Designed for indwelling use
- If you are unable to find the catheter you require please call us

Part No.	NPC Code	Description	Qty	Price
PU123116	---	**PROACT 3 Way Silicone Foley Catheter 16FR** - Balloon Capacity - 30cc	10	£16.70
PU123118	---	**PROACT 3 Way Silicone Foley Catheter 18FR** - Balloon Capacity - 30cc	10	£16.70
PU123120	---	**PROACT 3 Way Silicone Foley Catheter 20FR** - Balloon Capacity - 30cc	10	£16.70
PU123122	---	**PROACT 3 Way Silicone Foley Catheter 22FR** - Balloon Capacity - 30cc	10	£16.70
PU123124	---	**PROACT 3 Way Silicone Foley Catheter 24FR** - Balloon Capacity - 30cc	10	£16.70

Nelaton & Female Catheters

PROACT urology

- Made from non-toxic PVC
- Standard (400mm) size available
- Female option (220mm) is also available
- Designed for intermittent use
- If you are unable to find the catheter you require please call us

Part No.	NPC Code	Description	Qty	Price
PU131106	---	**PROACT PVC Nelaton Catheter 6FR**	100	£10.30
PU131108	---	**PROACT PVC Nelaton Catheter 8FR**	100	£10.30
PU131110	---	**PROACT PVC Nelaton Catheter 10FR**	100	£10.30
PU131112	---	**PROACT PVC Nelaton Catheter 12FR**	100	£10.30
PU131114	---	**PROACT PVC Nelaton Catheter 14FR**	100	£10.30
PU131116	---	**PROACT PVC Nelaton Catheter 16FR**	100	£10.30
PU131118	---	**PROACT PVC Nelaton Catheter 18FR**	100	£10.30
PU131120	---	**PROACT PVC Nelaton Catheter 20FR**	100	£10.30
PU131122	---	**PROACT PVC Nelaton Catheter 22FR**	100	£10.30
PU131124	---	**PROACT PVC Nelaton Catheter 24FR**	100	£10.30
PU131206	---	**PROACT PVC Female Catheter 6FR**	100	£9.50
PU131208	---	**PROACT PVC Female Catheter 8FR**	100	£9.50
PU131210	---	**PROACT PVC Female Catheter 10FR**	100	£9.50
PU131212	---	**PROACT PVC Female Catheter 12FR**	100	£9.50
PU131214	---	**PROACT PVC Female Catheter 14FR**	100	£9.50
PU131216	---	**PROACT PVC Female Catheter 16FR**	100	£9.50
PU131218	---	**PROACT PVC Female Catheter 18FR**	100	£9.50
PU131220	---	**PROACT PVC Female Catheter 20FR**	100	£9.50

Laryngoscopes

In order to determine which PROACT blades or handles will fit to your existing laryngoscopes, please examine them for the features below. All PROACT laryngoscopes comply with ISO 7376:2009.

Whilst our laryngoscopes comply with ISO 7376:2009 and associated fitting dimensions and tolerances, not all laryngoscopes on the market do. Therefore fitting issues may arise should non-compliant laryngoscopes be paired with compliant PROACT products. To ensure that you get the best safety and performance from your PROACT laryngoscope products, we would recommend that you pair them only with the correct PROACT branded item.

ISO 7376/1 CONVENTIONAL

ISO 7376/3 FIBRE OPTIC

Conventional (ISO 7376/1) Laryngoscopes

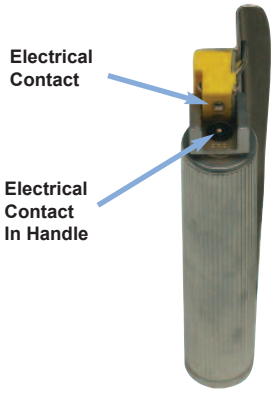
Conventional (ISO 7376/1 Compliant) Blades have:

- A bulb or LED light source within the blade
- An electrical contact at the base of the blade block which completes the circuit when attached to the handle

Conventional (ISO 7376/1 Compliant) Handles have:

- An electrical contact at the top of the handle which completes the circuit when attached to the blade
- Has a hook on bar and handle block dimensioned to prevent Green System blades clipping on and off

LED / Bulb Light Source in blade



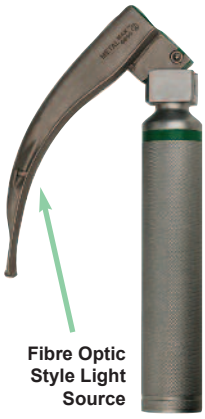
Green System (ISO 7376/3) Laryngoscopes

Green System (ISO 7376/3 Compliant) Blades have:

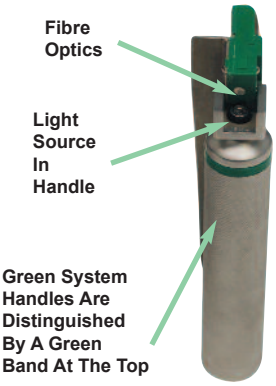
- A fibre-optic type (either glass fibres or plastic) light transmission bundle
- A green spot or marker on the blade designating that it is Green System

Green System (ISO 7376/3 Compliant) Handles have:

- A bulb/LED light source in the top of the handle
- A green band or marker around the top of the handle designating that it is Green System
- Has a hook on bar and handle block dimensioned to prevent conventional blades clipping on and off



Fibre Optic Style Light Source



METAL MAX 90 eLED technology

METAL MAX 100 meLED technology

METAL MAX 90 green system

METAL MAX 100 green system

METAL MAX 100 COMBI

METAL MAX 90 COMBI

HPC Blades

Smoothline Fibre Optic

Standardline laryngoscopes

PROACT Hydra

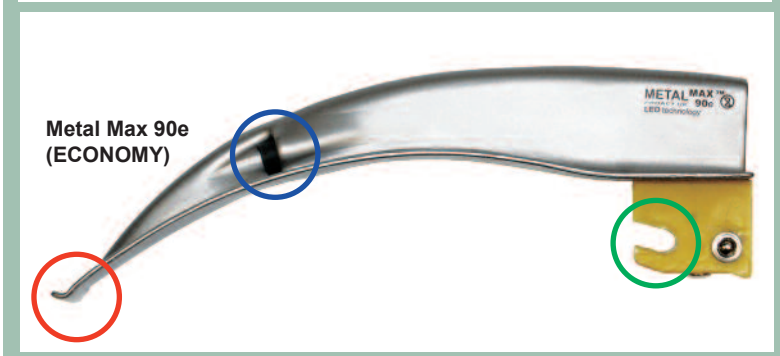
PROACT GS Hydra

Metal Max® 90e Disposable eLED Economy Laryngoscopes

- Economical design featuring the same extraordinary strength of the original Metal Max 90 but now in a more affordable economy version
- Two sprung ball bearings and sturdy notch inside hook-on point guarantee a secure and reliable fit
- Retains metal running through the hook for maximum economy with no compromise on strength or fit
- Enclosed LED offering super bright cold light beam and protection from damage for maximum reliability
- LEDs do not create any significant heat which prevents tissue damage as well as aiding in patient comfort
- Eliminates the capital, sterilising and running costs of reusables
- Help to eliminate cross infection risks
- Supplied clean with no sterile shelf life issue
- Supplied in easy tear sachets for fast access and use
- Guaranteed to fit all ISO 7376/1 compliant conventional handles

Part No.	NPC Code	Description	Qty	Price
HMM90EMAC2	FSM702	Metal Max® 90 Mac 2 Disposable Economy eLED Metal Blade	10	£29.50
HMM90EMAC3	FSM703	Metal Max® 90 Mac 3 Disposable Economy eLED Metal Blade	10	£29.50
HMM90EMAC4	FSM704	Metal Max® 90 Mac 4 Disposable Economy eLED Metal Blade	10	£29.50

Metal Max 90e Economy Blades from PROACT - no compromise on quality



Although the Metal Max 90 and Metal Max 90e are made from the same high grade materials, there are several key differences to each blade.

- The Metal Max 90 features a soldered, atraumatic tip - the same style as a fully reusable blade. The Metal Max 90e simply has an economical pressed tip similar to many of our competitors.
- Both blades have LEDs as their light source however the Metal Max 90 is metal enclosed premium output meLED™ where as the Metal Max 90e has a more economical plastic enclosure with an economical but bright white LED.
- The Metal Max 90 features triple sprung ball bearings offering the most secure fit possible - ideal for multiple fitment testing. The Metal Max 90e has one less ball bearing and a ridge inside the blade hook on to hold it in place - this means that the 90e version is less suitable for multi-fitment use.

Metal Max® 90 Disposable meLED™ Laryngoscope Blades

- Premium metal encased meLED™ light source offers a cool, super bright light and protects the meLED™ from damage
- Superb light output with no heat output from the meLED™
- The original metal through the hook blade. The Metal Max 90 range was the world's first laryngoscope blade to feature an economical plastic block with metal through the critical hook on area.
- Correctly formed blade tips with no sharp edges. The blade spatula is a reusable design with the same expensive atraumatic tip as a reusable blade
- Supplied clean with no sterile shelf life issue
- Triple sprung ball bearings give a secure fit and option of re-use on the same patient plus allowing multiple testing for use on crash trolleys etc
- Supplied in easy tear sachets for faster access and ease of use
- Guaranteed to fit all ISO 7376/1 compliant conventional handles

"No Touch" extended hook available soon

Part No.	NPC Code	Description	Qty	Price
HMM90MAC1	---	Metal Max® 90 Mac 1 Disposable meLED Metal Blade	10	£39.50
HMM90MAC2	FSM098	Metal Max® 90 Mac 2 Disposable meLED Metal Blade	10	£39.50
HMM90MAC3	FSM099	Metal Max® 90 Mac 3 Disposable meLED Metal Blade	10	£39.50
HMM90MAC4	FSM100	Metal Max® 90 Mac 4 Disposable meLED Metal Blade	10	£39.50
HMM90MAC5	---	Metal Max® 90 Mac 5 Disposable meLED Metal Blade	10	£39.50
HMM90MIL00	FSM1265	Metal Max® 90 Mil 00 Disposable meLED Metal Blade	10	£39.50
HMM90MIL0	FSM144	Metal Max® 90 Mil 0 Disposable meLED Metal Blade	10	£39.50
HMM90MIL1	FSM101	Metal Max® 90 Mil 1 Disposable meLED Metal Blade	10	£39.50
HMM90MIL2	FSM102	Metal Max® 90 Mil 2 Disposable meLED Metal Blade	10	£39.50
HMM90MIL3	FSM145	Metal Max® 90 Mil 3 Disposable meLED Metal Blade	10	£39.50

Fully customisable Laryngoscope sets. Tailor made for you.

It's up to you how you want your laryngoscopes from our range, we can cater to fit your needs. Blades can be made up and attached with fitted batteries and handles before being despatched. All you have to do is alter the product code as follows when ordering your blades.

HMM90MAC3**HB**
PHB for paediatric handles
FSM169
£109.00

HMM90MAC3**H**
PH for paediatric handles
£95.00

Metal Max® 6V Combi meLED™ Laryngoscope Sets with Batteries

METAL MAX® 6V meLED technology

NPC Codes

- Non-removable Metal Max® 90 blade permanently attached to aluminium handle removes hassle and compatibility issues
- 30% lighter than the equivalent set when used with C size batteries
- Long battery life - over 5 hours continuous illumination
- Lightweight lithium batteries activated by a pull tab give a long battery shelf life and a laryngoscope set ready for use exactly when you need it
- Fast and easy battery removal at end of life plus Eco friendly battery technology
- meLED™ (metal encased meLED™) light sources offer a cool bright focused light and extra protection from transit damage for new levels of dependability
- Super strong with metal through the hook for maximum strength
- Supplied clean with no sterile shelf life issue
- Suppiled bagged to allow routine testing without removal from packaging

Part No.	NPC Code	Description	Qty	Price
HMMCB90MAC1	FSM1266	Metal MAX 6V Combi™ Disposable Mac 1 Laryngoscope Set with Batteries	10	£79.50
HMMCB90MAC2	FSM1267	Metal MAX 6V Combi™ Disposable Mac 2 Laryngoscope Set with Batteries	10	£79.50
HMMCB90MAC3	FSM1268	Metal MAX 6V Combi™ Disposable Mac 3 Laryngoscope Set with Batteries	10	£79.50
HMMCB90MAC4	FSM1269	Metal MAX 6V Combi™ Disposable Mac 4 Laryngoscope Set with Batteries	10	£79.50
HMMCB90MIL0	FSM1270	Metal MAX 6V Combi™ Disposable Mil 0 Laryngoscope Set with Batteries	10	£79.50
HMMCB90MIL1	FSM1271	Metal MAX 6V Combi™ Disposable Mil 1 Laryngoscope Set with Batteries	10	£79.50

Metal Max® 90 Combi meLED™ Blade and Handle Sets

METAL MAX 90 COMBI®

NPC Codes

- New meLED™ (metal encased meLED™) light sources offer a cool bright focused light and extra protection from transit damage for new levels of dependability
- Super strong with metal through the hook for maximum strength
- Non-removable Metal Max® 90 blade permanently attached to aluminium handle removes hassle and compatibility issues
- Supplied clean with no sterile shelf life issue
- Supplied in easy tear sachets for faster access and ease of use

Part No.	NPC Code	Description	Qty	Price
HMMC90MAC1	---	Metal MAX 90 Combi™ Disposable Mac 1 Laryngoscope Set	10	£59.50
HMMC90MAC2	FSM705	Metal MAX 90 Combi™ Disposable Mac 2 Laryngoscope Set	10	£59.50
HMMC90MAC3	FSM706	Metal MAX 90 Combi™ Disposable Mac 3 Laryngoscope Set	10	£59.50
HMMC90MAC4	FSM707	Metal MAX 90 Combi™ Disposable Mac 4 Laryngoscope Set	10	£59.50
HMMC90MIL0	FSM708	Metal MAX 90 Combi™ Disposable Mil 0 Laryngoscope Set	10	£59.50
HMMC90MIL1	FSM709	Metal MAX 90 Combi™ Disposable Mil 1 Laryngoscope Set	10	£59.50
HMMC90MIL2	FSM710	Metal MAX 90 Combi™ Disposable Mil 2 Laryngoscope Set	10	£59.50
HMMC90MIL3	FSM711	Metal MAX 90 Combi™ Disposable Mil 3 Laryngoscope Set	10	£59.50

Metal Max® 100 Disposable meLED Laryngoscopes

- Premium metal encased meLED™ light source offers a cool, super bright light and protects the meLED™ from damage
- meLED light source gives out very little heat adding to patient comfort and safety and comply with the requirements of ISO7376:2009
- Top of the range 100% metal blade with same blade construction as a full reusable
- Correctly formed blade tips with no sharp edges.
- Supplied clean with no sterile shelf life issue
- Triple sprung ball bearings give a secure fit
- Supplied in easy tear sachets for faster access and ease of use
- Guaranteed to fit all ISO 7376/1 compliant conventional handles

"No Touch" extended hook available soon

Part No.	NPC Code	Description	Qty	Price
HMM100MAC0	---	Metal Max® 100 Mac 0 Disposable meLED Metal Laryngoscope Blade	10	£49.50
HMM100MAC1	---	Metal Max® 100 Mac 1 Disposable meLED Metal Laryngoscope Blade	10	£49.50
HMM100MAC2	FSM085	Metal Max® 100 Mac 2 Disposable meLED Metal Laryngoscope Blade	10	£49.50
HMM100MAC3	FSM086	Metal Max® 100 Mac 3 Disposable meLED Metal Laryngoscope Blade	10	£49.50
HMM100MAC4	FSM087	Metal Max® 100 Mac 4 Disposable meLED Metal Laryngoscope Blade	10	£49.50
HMM100MAC5	---	Metal Max® 100 Mac 5 Disposable meLED Metal Laryngoscope Blade	10	£49.50
HMM100MIL00	---	Metal Max® 100 Mil 00 Disposable meLED Metal Laryngoscope Blade	10	£49.50
HMM100MIL0	FSM150	Metal Max® 100 Mil 0 Disposable meLED Metal Laryngoscope Blade	10	£49.50
HMM100MIL1	FSM096	Metal Max® 100 Mil 1 Disposable meLED Metal Laryngoscope Blade	10	£49.50
HMM100MIL2	FSM097	Metal Max® 100 Mil 2 Disposable meLED Metal Laryngoscope Blade	10	£49.50
HMM100MIL3	FSM151	Metal Max® 100 Mil 3 Disposable meLED Metal Laryngoscope Blade	10	£49.50

Fully customisable Laryngoscope sets. Tailor made for you.

It's up to you how you want your laryngoscopes from our range, we can cater to fit your needs. Blades can be made up and attached with fitted batteries and handles before being despatched. All you have to do is alter the product code as follows when ordering your blades.

HMM100MAC3**HB**
PHB for paediatric handles
£119.00

HMM100MAC3**H**
PH for paediatric handles
£103.00

Metal Max® 100 COMBI Disposable meLED Blade & Handle Sets

- Blade is supplied permanently attached to disposable handle
- Top of the range 100% metal blade and handle
- Combined handle and blade design, ensuring no compatibility issues
- Unique fully disposable laryngoscope with metal encased meLED light source
- meLED offers a cool super bright white light. The metal encasing not only protects the meLED from damage but also focuses the light beam for an optimum view
- meLED light source gives out very little heat adding to patient comfort and safety and complying to the requirements of ISO7376:2009
- Correctly formed blade tips with no sharp edges. The blade spatula is a reusable design with the same expensive tip as a reusable blade.
- Cost effective solution, eliminating the capital, sterilising and running cost of reusables
- Triple sprung ball bearings give a secure fit
- Supplied in easy tear sachets for faster access and ease of use

"No Touch" extended hook available soon

Part No.	NPC Code	Description	Qty	Price
HMMC100MAC2	FSM181	Metal Max® 100 COMBI Mac 2 Disposable Laryngoscope Blade and Adult Handle Set	10	£69.50
HMMC100MAC3	FSM182	Metal Max® 100 COMBI Mac 3 Disposable Laryngoscope Blade and Adult Handle Set	10	£69.50
HMMC100MAC4	FSM183	Metal Max® 100 COMBI Mac 4 Disposable Laryngoscope Blade and Adult Handle Set	10	£69.50
HMMC100MIL0	FSM184	Metal Max® 100 COMBI Mil 0 Disposable Laryngoscope Blade and Adult Handle Set	10	£69.50
HMMC100MIL1	FSM185	Metal Max® 100 COMBI Mil 1 Disposable Laryngoscope Blade and Adult Handle Set	10	£69.50
HMMC100MIL2	FSM186	Metal Max® 100 COMBI Mil 2 Disposable Laryngoscope Blade and Adult Handle Set	10	£69.50
HMMC100MIL3	---	Metal Max® 100 COMBI Mil 3 Disposable Laryngoscope Blade and Adult Handle Set	10	£69.50

Fully customisable Laryngoscope sets. Tailor made for you.

It's up to you how you want your laryngoscopes from our range, we can cater to fit around you. Blades can be made up and attached with fitted batteries and handles before being sent directly. All you have to do is alter the product code when ordering your blades.

HMMC100MAC3**B**

£109.00

Specialist Metal Max® 100 Disposable meLED Laryngoscopes

- Premium metal encased meLED™ light source offers a cool, super bright light and protects the meLED™ from damage
- New meLED bulbs give out very little heat adding to patient comfort and safety and complying to the requirements of ISO7376:2009
- Top of the range 100% metal blades with same blade construction as a full reusable
- Correctly formed blade tips with no sharp edges. The blade spatula is a reusable design with the same expensive tip as a reusable blade
- Supplied clean with no sterile shelf life issue
- Triple sprung ball bearings give a secure fit
- Supplied in easy tear sachets for faster access and ease of use
- Guaranteed to fit all ISO 7376/1 compliant conventional handles

Robertshaw

Seward

Wisconsin

Cardiff PRO

Part No.	NPC Code	Description	Qty	Price
HMM100RS0	---	Metal Max® 100 Disposable meLED Robertshaw 0 Blade	10	£79.50
HMM100RS1	---	Metal Max® 100 Disposable meLED Robertshaw 1 Blade	10	£79.50
HMM100SEW1	---	Metal Max® 100 Disposable meLED Seward 1 Blade	10	£79.50
HMM100SEW2	---	Metal Max® 100 Disposable meLED Seward 2 Blade	10	£79.50
HMM100WISC0	---	Metal Max® 100 Disposable meLED Wisconsin 0 Blade	10	£79.50
HMM100WISC1	---	Metal Max® 100 Disposable meLED Wisconsin 1 Blade	10	£79.50
HMM100WISC2	---	Metal Max® 100 Disposable meLED Wisconsin 2 Blade	10	£79.50
HMM100CP00	---	Metal Max® 100 Disposable meLED Cardiff PRO 00 Blade	10	£79.50
HMM100CP0	---	Metal Max® 100 Disposable meLED Cardiff PRO 0 Blade	10	£79.50
HMM100CP1	---	Metal Max® 100 Disposable meLED Cardiff PRO 1 Blade	10	£79.50
HMM100MAGIL0	---	Metal Max® 100 Disposable meLED Magill 0 Blade	10	£89.50
HMM100MAGIL1	---	Metal Max® 100 Disposable meLED Magill 1 Blade	10	£89.50
HMM100POL3	---	Metal Max® 100 Disposable meLED Polio Mac 3 Blade	10	£109.50
LSH5521	---	PROACT Reusable Polio Angled Laryngoscope Handle	Single	£29.50

Metal Max® 100 Disposable meLED Lever-Tip Blades

- Top of the range 100% metal blade and handle
- The world's first fully disposable lever-tip laryngoscope
- Premium metal encased meLED™ light source offers a cool, super bright light and protects the meLED™ from damage
- New meLED bulbs give out very little heat adding to patient comfort and safety and complying to the requirements of ISO7376:2009
- Triple sprung ball bearings give a secure fit
- Unobstructed view along the blade
- Supplied clean with no sterile shelf life issue
- Supplied in easy tear sachets
- Eliminate the capital, sterilising and running costs of reusables
- Guaranteed to fit all ISO 7376/1 compliant conventional handles

Part No.	NPC Code	Description	Qty	Price
HMMLT100MAC3-1	FSM720	Metal Max® 100 Disposable meLED Lever-Tip Mac 3 Blade	Single	£39.60
HMMLT100MAC3	FSM173	Metal Max® 100 Disposable meLED Lever-Tip Mac 3 Blade	10	£385.00
HMMLT100MAC4-1	FSM721	Metal Max® 100 Disposable meLED Lever-Tip Mac 4 Blade	Single	£39.60
HMMLT100MAC4	FSM174	Metal Max® 100 Disposable meLED Lever-Tip Mac 4 Blade	10	£385.00

SRCL®
Protecting People. Reducing Risk.™

Waste Reclamation Service

Single use metal surgical instruments, such as our laryngoscopes, have revolutionised day-to-day healthcare; reducing infection rates whilst decreasing sterilisation and running costs. They are commonplace in nearly every Hospital but there is a downside. After use they are simply discarded and treated as clinical waste with no thought to their real value.

PROACT are proud of our environmental credentials and constantly strive to minimise our environmental impact, handling our business in a way that is committed to preserving, protecting and enhancing the environment. For this reason, we have teamed up with SRCL, the UK's leading clinical waste management company, to promote their metal reclamation service which can help cut the cost of clinical waste disposal and help you to be greener too.

How does it work?

Single use metal surgical items are placed in one of their special bins which are collected as frequently as required. The metal instruments are then taken to one of their high temperature steam sterilisation plants where the material is processed. The sterilised metals are graded and reprocessed at a licensed metals recycling facility where they are converted into valuable raw materials.

Money is saved on existing costs as these bulky items are removed from the traditional processing stream. What's more, SRCL will pass on a rebate (based on the grade and market value of the materials recovered) turning your waste into funds for your organisation.

Please visit www.srcl.com or call us for more details.

PROACT Standardline™ Autoclavable Laryngoscope Blades

Standardline™ laryngoscopes NPC Codes

- Economical, high quality, 100% metal blade with correctly formed atraumatic tip
- Super bright krypton light source with high quality, frosted bulbs
- Triple sprung ball bearings for a secure fit
- Fully autoclavable up to 300 cycles at up to 138˚C
- Washer / disinfector compatible (see user instructions at www.proactmedical.co.uk/support)
- Lifetime Product Warranty - see www.proactmedical.co.uk
- Guaranteed to fit all ISO 7376/1 compliant conventional handles

Part No.	NPC Code	Description	Qty	Price
H5000	FSM1254	Standardline™ Autoclavable Mac 0 Laryngoscope Blade	Single	£14.95
H5001	FSM1255	Standardline™ Autoclavable Mac 1 Laryngoscope Blade	Single	£14.95
H5002	FSM1256	Standardline™ Autoclavable Mac 2 Laryngoscope Blade	Single	£14.95
H5003	FSM1257	Standardline™ Autoclavable Mac 3 Laryngoscope Blade	Single	£14.95
H5004	FSM1258	Standardline™ Autoclavable Mac 4 Laryngoscope Blade	Single	£14.95
H5010	FSM1260	Standardline™ Autoclavable Mil 0 Laryngoscope Blade	Single	£14.95
H5011	FSM1261	Standardline™ Autoclavable Mac 1Laryngoscope Blade	Single	£14.95
H5012	FSM1262	Standardline™ Autoclavable Mac 2 Laryngoscope Blade	Single	£14.95
H5013	FSM1263	Standardline™ Autoclavable Mac 3 Laryngoscope Blade	Single	£14.95

PROACT Standardline™ Autoclavable Lever-Tip Blades

Standardline™ laryngoscopes NPC Codes

- From the makers of the original disposable lever tip
- Smooth controlled levering action with super durable simple mechanism
- Top of the range 100% metal blade with a correctly formed atraumatic tip
- Super bright krypton light source, with high quality frosted bulb
- Fully autoclavable up to 300 cycles at up to 138˚C
- Washer / disinfector compatible (see user instructions at www.proactmedical.co.uk/support)
- Triple sprung ball bearings give a secure fit
- Lifetime Product Warranty - see www.proactmedical.co.uk/
- Guaranteed to fit all ISO 7376/1 compliant conventional handles

Part No.	NPC Code	Description	Qty	Price
HRLTBLADE3	FSM1247	PROACT Reusable Lever-Tip Mac 3 Laryngoscope Blade	Single	£125.00
HRLTBLADE4	FSM1248	PROACT Reusable Lever-Tip Mac 4 Laryngoscope Blade	Single	£125.00

PROACT Standardline™ Autoclavable Specialist Laryngoscope Blades

Standardline™ laryngoscopes

- Economical, high quality, 100% metal blade with correctly formed atraumatic tip
- Super bright krypton light source with high quality, frosted bulbs
- Triple sprung ball bearings for a secure fit
- Fully autoclavable up to 300 cycles at up to 138˚C
- Washer / disinfector compatible (see user instructions at www.proactmedical.co.uk/support)
- Lifetime Product Warranty - see www.proactmedical.co.uk
- Guaranteed to fit all ISO 7376/1 compliant conventional handles

Part No.	NPC Code	Description	Qty	Price
LS100491	---	**Standardline™ Autoclavable Polio Mac 3 Blade**	Single	£39.50
LH5612	---	**Standardline™ Autoclavable Left Hand Mac 3 Blade**	Single	£39.50
C5811	FSM1250	**Standardline™ Autoclavable Robertshaw 0 Blade**	Single	£39.50
C5810	FSM1249	**Standardline™ Autoclavable Robertshaw 1 Blade**	Single	£39.50
P5813	FSM1252	**Standardline™ Autoclavable Seward 1 Blade**	Single	£39.50
P5814	FSM1253	**Standardline™ Autoclavable Seward 2 Blade**	Single	£39.50
LS100846	FSM1251	**Standardline™ Autoclavable Wisconsin 0 Blade**	Single	£39.50
LS100845		**Standardline™ Autoclavable Wisconsin 1 Blade**	Single	£39.50
LS100844		**Standardline™ Autoclavable Wisconsin 2 Blade**	Single	£39.50
Cardiff00		**Standardline™ Autoclavable Cardiff PRO 00 Blade**	Single	£39.50
Cardiff0		**Standardline™ Autoclavable Cardiff PRO 0 Blade**	Single	£39.50
Cardiff1		**Standardline™ Autoclavable Cardiff PRO 1 Blade**	Single	£39.50
CardiffPRO00		**Standardline™ Autoclavable Cardiff PRO 00 Box Set** - Blade/Paediatric Hydra® Handle/Spare Bulb	Single	£79.00
CardiffPRO0		**Standardline™ Autoclavable Cardiff PRO 0 Box Set** - Blade/Paediatric Hydra® Handle/Spare Bulb	Single	£79.00
CardiffPRO1		**Standardline™ Autoclavable Cardiff PRO 1 Box Set** - Blade/Paediatric Hydra® Handle/Spare Bulb	Single	£79.00
LSH5521		**Standardline™ Autoclavable Polio Laryngoscope Handle** - Adult - Converts blades to Polio angle	Single	£29.50

Box Sets Cut To Order

We offer a custom box set for any of our blades, cut to your special requirements.

If you would like any further information regarding thius custom set please contact us on 01536 461837

PROACT Hydra® Autoclavable Laryngoscope Handles

- Superb design and construction - 100% metal reusable handles made to the highest standards
- Hydra handles are waterproof and fully autoclavable (remove batteries first) up to 300 cycles at up to 138˚C
- Washer / disinfector compatible (see user instructions at www.proactmedical.co.uk/support)
- Textured finish for a secure grip
- Lifetime Product Warranty - see www.proactmedical.co.uk
- Guaranteed to fit all ISO 7376/1 compliant conventional blades

Part No.	NPC Code	Description	Qty	Price
HW5521	FSM070	PROACT Hydra® Waterproof and Autoclavable Adult Handle	Single	£24.95
HW5522	FSM187	PROACT Hydra® Waterproof and Autoclavable Paediatric Handle	Single	£24.95
HW5523	---	PROACT Hydra® Waterproof and Autoclavable Stubby Handle	Single	£24.95

PROACT Standardline™ Reusable Laryngoscope Handles

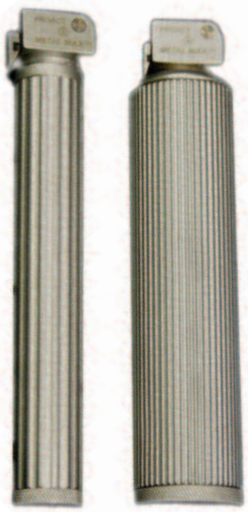
- Superb design and construction - 100% metal reusable handles made to the highest standards
- Textured finish for a secure grip
- Available in a variety of sizes from adult, paediatric to stubby
- Lifetime Product Warranty - see www.proactmedical.co.uk
- Guaranteed to fit all ISO 7376/1 compliant conventional blades

Part No.	NPC Code	Description	Qty	Price
H5521	FSM1288	PROACT Standardline™ Adult Laryngoscope Handle	Single	£14.95
H5522	FSM1289	PROACT Standardline™ Paediatric Laryngoscope Handle	Single	£14.95
H5523	FSM1290	PROACT Standardline™ Stubby Laryngoscope Handle	Single	£14.95

PROACT Standardline™ Disposable Laryngoscope Handles

METAL MAX®

- Superb design and construction - 100% metal handle with grooves for good grip
- Available in a variety of sizes from adult, paediatric to stubby
- Supplied clean with no sterile shelf life issue
- Supplied in easy tear sachets
- Eliminates the capital, sterilising and running costs of reusable handles
- Guaranteed to fit all ISO 7376/1 compliant conventional blades
- High quality Rayovac batteries added upon request or choose the new Metal Max® 6V disposable handles with pull tab battery activation



Part No.	NPC Code	Description	Qty	Price
HMM5521	FSM164	**Metal Max® Disposable Adult Handle**	10	£39.50
HMM5522	FSM165	**Metal Max® Disposable Paediatric Handle**	10	£39.50
HMM5523	---	**Metal Max® Disposable Stubby Handle**	10	£59.50
HMM5521-B	FSM166	**Metal Max® Disposable Adult Handle** - with fitted batteries	10	£64.50
HMM5522-B	FSM168	**Metal Max® Disposable Paediatric Handle** - with fitted batteries	10	£64.50

Metal Max® 6V Disposable Handle with Built in Batteries

METAL MAX® 6V meLED technology

- Full metal disposable 6v handle designed to achieve the full output capability of PROACT LED light sources
- Increases light output by approx 33% and provides a super bright white light from your laryngoscope, ensuring optimum illumination and best possible view
- Lightweight lithium batteries activated by a pull tab give a long battery shelf life, ready for use exactly when you need it
- Long battery life - over 5 hours continuous illumination
- 31% lighter than the equivalent handle used with C size batteries
- Fast and easy battery removal at end of life plus Eco friendly battery technology
- Supplied clean in easy to open sachets with no sterile shelf life issue

WARNING: ONLY for use with PROACT and IntuBrite LED laryngoscope blades which are designed to handle 6 volts power without damage.

Part No.	NPC Code	Description	Qty	Price
HMMB5521	FSM1293	**Metal Max® Disposable Adult Handle - with built in "pull tab" Li Eco Batteries**	10	£44.50

Metal Max® Green System 90 Disposable Laryngoscopes

- Metal runs through the economical plastic block to ensure maximum strength
- Super strong and rigid with same high quality optics as our premium range
- Optics now shielded for ultimate focused light output
- Help to eliminate cross infection risks
- Supplied clean with no sterile shelf life issue
- Correctly formed blade tip with no sharp edges
- Two sprung ball bearings and sturdy notch inside hook on point guarantee a secure and reliable fit
- Supplied in easy tear sachets
- Compatible to fit all ISO 7376/3 compliant Green System fibre optic type handles

"No Touch" extended hook available soon

Part No.	NPC Code	Description	Qty	Price
HMMGS90MAC0	FSM1273	Metal Max® Green System 90 Mac 0 Disposable Metal Blade	10	£39.50
HMMGS90MAC1	FSM729	Metal Max® Green System 90 Mac 1 Disposable Metal Blade	10	£39.50
HMMGS90MAC2	FSM089	Metal Max® Green System 90 Mac 2 Disposable Metal Blade	10	£39.50
HMMGS90MAC3	FSM090	Metal Max® Green System 90 Mac 3 Disposable Metal Blade	10	£39.50
HMMGS90MAC4	FSM091	Metal Max® Green System 90 Mac 4 Disposable Metal Blade	10	£39.50
HMMGS90MAC5	FSM1278	Metal Max® Green System 90 Mac 5 Disposable Metal Blade	10	£39.50
HMMGS90MIL0	FSM146	Metal Max® Green System 90 Mil 0 Disposable Metal Blade	10	£39.50
HMMGS90MIL1	FSM092	Metal Max® Green System 90 Mil 1 Disposable Metal Blade	10	£39.50
HMMGS90MIL2	FSM093	Metal Max® Green System 90 Mil 2 Disposable Metal Blade	10	£39.50
HMMGS90MIL3	FSM147	Metal Max® Green System 90 Mil 3 Disposable Metal Blade	10	£39.50
HMMGS90MIL4	FSM1283	Metal Max® Green System 90 Mil 4 Disposable Metal Blade	10	£39.50

Metal Max® Green System GS90e Disposable Laryngoscopes

- Economical design featuring the same extraordinary strength of the original Metal Max GS90 but now in a more affordable economy version
- Two sprung ball bearings for a secure and reliable fit
- The original metal through critical hook on area. PROACT leads, others follow
- Super strong and rigid with high quality optics giving cold white light
- Help to eliminate cross infection risks
- Supplied clean with no sterile shelf life issue
- Supplied in easy tear sachets for fast access and use
- Guaranteed to fit all ISO 7376/3 compliant green system handles

Part No.	NPC Code	Description	Qty	Price
HMMGS90EMAC2	FSM699	Metal Max® Green System 90e Mac 2 Disposable Metal Blade	10	£29.50
HMMGS90EMAC3	FSM700	Metal Max® Green System 90e Mac 3 Disposable Metal Blade	10	£29.50
HMMGS90EMAC4	FSM701	Metal Max® Green System 90e Mac 4 Disposable Metal Blade	10	£29.50

Metal Max® Green System 100 Disposable Laryngoscopes

- Top of the range 100% metal blade with the same blade design as a reusable
- Super strong and rigid with high quality shielded optics for a cold white light
- Help to eliminate cross infection risks
- Supplied clean with no sterile shelf life issue
- Correctly formed blade tips with no sharp edges
- Triple sprung ball bearings give a secure fit
- Supplied in easy tear sachets
- Compatible to fit all ISO 7376/3 compliant Green System fibre optic type handles

"No Touch" extended hook available soon

Part No.	NPC Code	Description	Qty	Price
HMMGS100MAC1	FSM1284	Metal Max® Green System 100 Mac 1 Disposable Metal Blade	10	£49.50
HMMGS100MAC2	FSM082	Metal Max® Green System 100 Mac 2 Disposable Metal Blade	10	£49.50
HMMGS100MAC3	FSM083	Metal Max® Green System 100 Mac 3 Disposable Metal Blade	10	£49.50
HMMGS100MAC4	FSM084	Metal Max® Green System 100 Mac 4 Disposable Metal Blade	10	£49.50
HMMGS100MAC5	---	Metal Max® Green System 100 Mac 5 Disposable Metal Blade	10	£49.50
HMMGS100MIL0	FSM148	Metal Max® Green System 100 Mil 0 Disposable Metal Blade	10	£49.50
HMMGS100MIL1	FSM094	Metal Max® Green System 100 Mil 1 Disposable Metal Blade	10	£49.50
HMMGS100MIL2	FSM095	Metal Max® Green System 100 Mil 2 Disposable Metal Blade	10	£49.50
HMMGS100MIL3	FSM149	Metal Max® Green System 100 Mil 3 Disposable Metal Blade	10	£49.50
HMMGS100MIL4	FSM1285	Metal Max® Green System 100 Mil 4 Disposable Metal Blade	10	£49.50

PROACT Green System Disposable HPC™ Laryngoscope Blades

- Slim blades that match the correct profile of a Macintosh / Miller blade
- Incredibly strong with no reported incidents of breakages during clinical use
- High quality optics offer super bright light output
- Dual ball bearings give a secure fit
- Help to protect against cross infection
- No sterile shelf life issue
- Fits all ISO 7376/3 compliant green system fibre optic handles

Part No.	NPC Code	Description	Qty	Price
HPCMAC1	---	PROACT Mac 1 Poly Carbonate HPC™ Disposable Blades	10	£12.00
HPCMAC2	FSM156	PROACT Mac 2 Poly Carbonate HPC™ Disposable Blades	10	£12.00
HPCMAC3	FSM157	PROACT Mac 3 Poly Carbonate HPC™ Disposable Blades	10	£12.00
HPCMAC4	FSM158	PROACT Mac 4 Poly Carbonate HPC™ Disposable Blades	10	£12.00
HPCMIL0	FSM159	PROACT Mil 0 Poly Carbonate HPC™ Disposable Blades	10	£12.00
HPCMIL1	FSM160	PROACT Mil 1 Poly Carbonate HPC™ Disposable Blades	10	£12.00
HPCMIL2	FSM161	PROACT Mil 2 Poly Carbonate HPC™ Disposable Blades	10	£12.00
HPCMIL3	FSM162	PROACT Mil 3 Poly Carbonate HPC™ Disposable Blades	10	£12.00
HPCMIL4	---	PROACT Mil 4 Poly Carbonate HPC™ Disposable Blades	10	£12.00

Metal Max® Green System 100 Disposable Speciality Blades

- Premium 100% metal
- Super strong and rigid with same high quality optics as our premium range
- Help to eliminate cross infection risks
- Supplied clean with no sterile shelf life issue
- Correctly formed blade tip with no sharp edges
- Triple sprung ball bearings for a secure fit
- Supplied in easy tear sachets
- Compatible to fit all ISO 7376/3 compliant Green System fibre optic type handles

Part No.	NPC Code	Description	Qty	Price
HMMGSLT100MAC3-1	FSM745	Metal Max® Green System Disposable Lever-Tip Mac 3 Blade	Single	£44.00
HMMGSLT100MAC3	FSM175	Metal Max® Green System Disposable Lever-Tip Mac 3 Blade	10	£420.00
HMMGSLT100MAC4-1	FSM746	Metal Max® Green System Disposable Lever-Tip Mac 4 Blade	Single	£44.00
HMMGSLT100MAC4	FSM176	Metal Max® Green System Disposable Lever-Tip Mac 4 Blade	10	£420.00

Left Handed Macintosh

Magill

Polio

Part No.	NPC Code	Description	Qty	Price
HMMGS100LH3	---	Metal Max® Green System 100 Disposable Left Handed Mac 3 Blade	10	£79.50
HMMGS100LH4	---	Metal Max® Green System 100 Disposable Left Handed Mac 4 Blade	10	£79.50
HMMGS100POL3	---	Metal Max® Green System 100 Disposable Polio Mac 3 Blade	10	£89.50
HMMGS100POL4	---	Metal Max® Green System 100 Disposable Polio Mac 4 Blade	10	£89.50
HMMGS100MAG0	---	Metal Max® Green System 100 Disposable Magill 0 Blade	10	£79.50
HMMGS100MAG1	---	Metal Max® Green System 100 Disposable Magill 1 Blade	10	£79.50
HMMGS100MAG2	---	Metal Max® Green System 100 Disposable Magill 2 Blade	10	£79.50
HMMGS100MAG3	---	Metal Max® Green System 100 Disposable Magill 3 Blade	10	£79.50
HMMGS100WISC0	---	Metal Max® Green System 100 Disposable Wisconsin 0 Blade	10	£79.50
HMMGS100WISC1	---	Metal Max® Green System 100 Disposable Wisconsin 1 Blade	10	£79.50
HMMGS100WISC2	---	Metal Max® Green System 100 Disposable Wisconsin 2 Blade	10	£79.50
HMMGS100RS0	FSM1286	Metal Max® Green System 100 Disposable Robertshaw 0 Blade	10	£79.50
HMMGS100RS1	FSM1287	Metal Max® Green System 100 Disposable Robertshaw 1 Blade	10	£79.50
HMMGS100SEW1	---	Metal Max® Green System 100 Disposable Seward 1 Blade	10	£79.50
HMMGS100SEW2	---	Metal Max® Green System 100 Disposable Seward 2 Blade	10	£79.50

Smoothline® Green System Autoclavable Lever-Tip Blades

Smoothline™ Fibre Optic

- From the makers of the original disposable lever tip
- Smooth controlled levering action with super durable simple mechanism
- Top quality, premium blade construction with integrated smoothline glass fibre optics for an impeccable light beam
- Washer / disinfector compatible (see user instructions at www.proactmedical.co.uk/support)
- Triple sprung ball bearings for a secure fit
- Full integrated glass fibre optics offer a quality, super bright light
- Unobstructed view along the blade
- Fully autoclavable up to 300 cycles at up to 138˚C
- Lifetime Product Warranty - see www.proactmedical.co.uk
- Fits all ISO 7376/3 conventional fibre optic handles
- Box sets cut to order - please call for details

Part No.	NPC Code	Description	Qty	Price
HRLTGSBLADE3	---	PROACT Reusable Green System Mac 3 Lever Tip Laryngoscope Blade	Single	£149.00
HRLTGSBLADE4	---	PROACT Reusable Green System Mac 4 Lever Tip Laryngoscope Blade	Single	£149.00

Smoothline® Green System Autoclavable Specialiaty Blades

Smoothline™ Fibre Optic

- Top quality, premium blades with the features highlighted above
- Fully autoclavable up to 300 cycles at up to 138˚C
- Lifetime Product Warranty - see www.proactmedical.co.uk
- Fits all ISO 7376/3 conventional fibre optic handles
- Box sets cut to order - please call for details

Robertshaw blade shown

Part No.	NPC Code	Description	Qty	Price
HGSLEFTHMAC3	---	PROACT Green System Autoclavable Left Handed Laryngoscope Blade	Single	£59.50
HGSPOLIOMAC3	---	PROACT Green System Autoclavable Polio Mac 3 Laryngoscope Blade	Single	£59.50
HGSPOLIOMAC4	---	PROACT Green System Autoclavable Polio Mac 4 Laryngoscope Blade	Single	£59.50
HGSMAGILL2	---	PROACT Green System Autoclavable Magill 2 Laryngoscope Blad	Single	£59.50
HGSMAGILL3	---	PROACT Green System Autoclavable Magill 3 Laryngoscope Blad	Single	£59.50
HGSRSHAW0	---	PROACT Green System Autoclavable Robershaw 0 Laryngoscope Blade	Single	£59.50
HGSRSHAW1	---	PROACT Green System Autoclavable Robershaw 0 Laryngoscope Blade	Single	£59.50
HGSSEWARD1	---	PROACT Green System Autoclavable Seward 1 Laryngoscope Blade	Single	£59.50
HGSSEWARD2	---	PROACT Green System Autoclavable Seward 2 Laryngoscope Blade	Single	£59.50
HGSWISC0	---	PROACT Green System Autoclavable Wisconsin 0 Laryngoscope Blade	Single	£49.50
HGSWISC1	---	PROACT Green System Autoclavable Wisconsin 1 Laryngoscope Blade	Single	£49.50
HGSWISC2	---	PROACT Green System Autoclavable Wisconsin 2 Laryngoscope Blade	Single	£49.50

PROACT Smoothline® Autoclavable Reusable Green System Laryngoscopes

Smoothline™ Fibre Optic

- Smoothline® integrated easy clean, glass fibre optics for a superb output
- Correctly formed blade tips with no sharp edges
- Triple sprung ball bearings for a secure fit
- Full stainless steel blade
- Lifetime Product Warranty - see www.proactmedical.co.uk
- Fully autoclavable up to 300 cycles at up to 138˚C
- Box sets cut to order - please call for details
- Fits all ISO 7376/3 compliant green system fibre optic handles
- Washer / disinfector compatible (see user instructions at www.proactmedical.co.uk/support)

Part No.	NPC Code	Description	Qty	Price
H9021	---	PROACT Smoothline® GS Mac 1 Autoclavable Blade	Single	£44.50
H9022	---	PROACT Smoothline® GS Mac 2 Autoclavable Blade	Single	£44.50
H9023	---	PROACT Smoothline® GS Mac 3 Autoclavable Blade	Single	£44.50
H9024	---	PROACT Smoothline® GS Mac 4 Autoclavable Blade	Single	£44.50
H9030	---	PROACT Smoothline® GS Mil 0 Autoclavable Blade	Single	£44.50
H9031	---	PROACT Smoothline® GS Mil 1 Autoclavable Blade	Single	£44.50
H9032	---	PROACT Smoothline® GS Mil 2 Autoclavable Blade	Single	£44.50
H9033	---	PROACT Smoothline® GS Mil 3 Autoclavable Blade	Single	£44.50

PROACT Smoothline® Polished Autoclavable Reusable Green System Laryngoscopes

Smoothline™ Fibre Optic

- Smoothline® integrated easy clean, glass fibre optics for a superb output
- Correctly formed blade tips with no sharp edges
- Triple sprung ball bearings for a secure fit
- Deluxe polished finish
- Lifetime Product Warranty - see www.proactmedical.co.uk
- Fully autoclavable up to 300 cycles at up to 138˚C
- Box sets cut to order - please call for details
- Fits all ISO 7376/3 compliant green system fibre optic handles
- Washer / disinfector compatible (see user instructions at www.proactmedical.co.uk/support)

Part No.	NPC Code	Description	Qty	Price
H9021P	---	PROACT Smoothline® GS Mac 1 Autoclavable Polished Blade	Single	£54.50
H9022P	---	PROACT Smoothline® GS Mac 2 Autoclavable Polished Blade	Single	£54.50
H9023P	---	PROACT Smoothline® GS Mac 3 Autoclavable Polished Blade	Single	£54.50
H9024P	---	PROACT Smoothline® GS Mac 4 Autoclavable Polished Blade	Single	£54.50
H9030P	---	PROACT Smoothline® GS Mil 0 Autoclavable Polished Blade	Single	£54.50
H9031P	---	PROACT Smoothline® GS Mil 1 Autoclavable Polished Blade	Single	£54.50
H9032P	---	PROACT Smoothline® GS Mil 2 Autoclavable Polished Blade	Single	£54.50
H9033P	---	PROACT Smoothline® GS Mil 3 Autoclavable Polished Blade	Single	£54.50

PROACT Hydra™ Green System Autoclavable Laryngoscope Handles

- Superb design and construction - 100% metal handle
- New ultra high output autoclavable LED with 3 year warranty
- Waterproof and autoclavable up to 300 cycles at up to 138˚C
- Washer / disinfector compatible (see user instructions at www.proactmedical.co.uk/support)
- Textured finish for a secure grip
- Lifetime Product Warranty - see www.proactmedical.co.uk
- Fits all ISO 7376/3 Green System fibre optic blades

Part No.	NPC Code	Description	Qty	Price
HW4551	FSM697	PROACT Hydra™ Green System LED Autoclavable Laryngoscope Handle, Adult	Single	£59.95
HW4552	FSM698	PROACT Hydra™ Green System LED Autoclavable Laryngoscope Handle, Paediatric	Single	£59.95
HW4553	FSM1294	PROACT Hydra™ Green System LED Autoclavable Laryngoscope Handle, Stubby	Single	£59.95

PROACT Smoothline® Green System Reusable Laryngoscope Handles

- Superb design and construction, now with high output LED light source
- Textured finish for a secure grip
- Fits all ISO 7376/3 Green System fibre optic blades
- Lifetime Product Warranty - see www.proactmedical.co.uk

Part No.	NPC Code	Description	Qty	Price
H4551	FSM730	PROACT® Green System LED Reusable Laryngoscope Handle, Adult	Single	£39.50
H4552	FSM731	PROACT® Green System LED Reusable Laryngoscope Handle, Paediatric	Single	£39.50
H4553	---	PROACT® Green System LED Reusable Laryngoscope Handle, Stubby	Single	£39.50

PROACT Metal Max® Disposable Laryngoscope Handles

- Superb design and construction - 100% metal handle with grooves for good grip
- Supplied clean with no sterile shelf life issue
- Supplied in easy tear sachets
- Eliminates the capital, sterilising and running costs of reusable handles
- Guaranteed to fit all ISO 7376/3 compliant green system fibre optic blades

Part No.	NPC Code	Description	Qty	Price
HMM4551	FSM1291	Metal Max® Green System LED Disposable Handle, Adult	10	£44.50
HMM4552	FSM1292	Metal Max® Green System LED Disposable Handle, Paediatric	10	£44.50

PROACT NiMH Laryngoscope Charging Station

- Laryngoscope charging station for use with either green system or conventional adult or paediatric rechargeable handles
- Compatible with PROACT NiMH handles
- Convenient storage compartment in the centre
- LED glows amber when charging is in progress and green when charging is fully completed
- Able to charge two handles simultaneously
- Can be supplied as a single unit or in a package with adult and paediatric green system or conventional handle
- 2 Year Warranty on charger

Part No.	NPC Code	Description	Qty	Price
HCSETGS	---	**PROACT Green System Laryngoscope Charging Set NiMH** - with green system handles	Single	£295.00
HCSETCV	---	**PROACT Conventional Laryngoscope Charging Set NiMH** - with conventional handles	Single	£275.00
HCHARGER	---	**PROACT NiMH Laryngoscope Recharging Station** - handles not included	Single	£171.00

PROACT NiMH Rechargeable Handles

- PROACT rechargeable handles for use with the PROACT charging unit
- Superb design and construction - 100% metal handle
- Available in a adult and paediatric (slimline) sizes
- Green system ISO 7376/3 or conventional ISO 7376/1 handles are available
- Lifetime Product Warranty on handles - see www.proactmedical.co.uk
- 2 Year Warranty on NiMH battery pack

Part No.	NPC Code	Description	Qty	Price
HC5521	---	**PROACT Conventional Rechargeable Adult Handle -** NiMH batteriy pack included	Single	£24.95
HC5522	---	**PROACT Conventional Rechargeable Paediatric Handle -** NiMH batteriy pack included	Single	£24.95
HC4551	---	**PROACT Green System Rechargeable Adult Handle -** NiMH batteriy pack included	Single	£59.95
HC4552	---	**PROACT Green System Chargeable Paediatric Handle -** NiMH batteriy pack included	Single	£59.95
HCBPKA	---	**PROACT NiMH Rechargeable Battery Pack** - For Adult Handle	Single	£10.00
HCBPKP	---	**PROACT NiMH Rechargeable Battery Pack -** For Paediatric Handle	Single	£10.00

PROACT customer support

Use the ***PROACT*** Support website for immediate access to up to date instructions for use and technical information, translated into 12 languages

Easy and convenient download options for the entire PRO-Breathe and Metal Max range.

www.proactmedical.co.uk/support

The Next Generation in Video Laryngoscopy

VISTA™ VLS

- Near high definition images feature x2 the resolution of competitive technologies
- Move seamlessly from traditional direct laryngoscopy to video view with the click of a blade and flip of a switch
- High tech, yet simple components designed to withstand the rigors of daily use in challenging environments

Available March 2012

Order Hotline: **01536 461981** Fax Us: **01536 461837**

Or Email Your Order: **orders@proactmedical.co.uk**

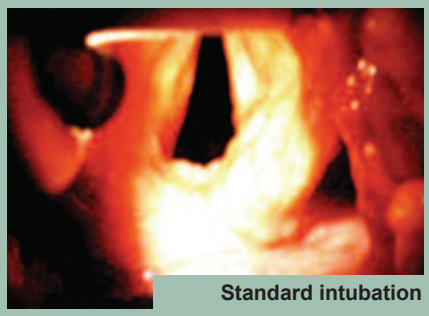
IntuBrite™ UV Laryngoscope System

Why two bulbs?

IntuBrite™ manufacture uniquely designed laryngoscope blades from surgical-grade, stainless steel. These are custom-fitted with a pair of proprietary, UV and white LED bulbs (blacklight and whitelight), with wavelengths specifically “tuned” to deliver precisely the correct illumination. This provides their unique anatomy-differentiating and almost glareless view.

The combination of these two lights gives you an enhanced view of the airway. The blended waveform eliminates the “whitewash” effect of other lighting systems on the market and gives you a high definition view of the airway.

Specially moulded medical-grade plastic has been bonded to the surgical stainless material to form the “snap-in” base which locks each blade to the laryngoscope handle prior to use and provides power transition from the handle to the lights in the blade.



Standard intubation

What is the effect of the UV light in the airway

The UV light works in a higher frequency (wavelength) than white lights, in the visible spectrum. It over-powers the lower end of the white light wavelength where the reds and yellows are that cause the whitewash effect. The UV light reduces the scatter that you get from just a white light, and gives you a clear, clean, and crisp view of the airway

Will this make the cords glow?

You will not see a "glow in the dark" effect in relation to the cords. Because IntuBrite™ offers such a bright view of the airway, there is no dark and therefore no glowing. What you will see is a pronounced view of the vocal cords due to the effect of the UV light on the phosphorescent properties of the vocal cords.

IntuBrite™ intubation

Images taken from slideshow on IntuBrite™ website. See www.intubrite.com to see the difference for yourself

IntuBrite™ High Visibilty LED Autoclavable Laryngoscope Blades

NEW FOR 2012

- High quality stainless steel blades with unique IntuBrite UV and LED dual light source for a high definition view
- Available in a full range of Macintosh and Miller sizes
- Autoclavable
- Lifetime Product warranty (up to 90 cycles)
- Only for use with IntuBrite branded handles

Part No.	NPC Code	Description	Qty	Price
IBBR4021	---	IntuBrite™ UV & LED Laryngoscope Blade, Autoclavable, Mac 1	5	£150.00
IBBR4022	---	IntuBrite™ UV & LED Laryngoscope Blade, Autoclavable, Mac 2	5	£150.00
IBBR4023	---	IntuBrite™ UV & LED Laryngoscope Blade, Autoclavable, Mac 3	5	£150.00
IBBR4024	---	IntuBrite™ UV & LED Laryngoscope Blade, Autoclavable, Mac 4	5	£150.00
IBBR4039	---	IntuBrite™ UV & LED Laryngoscope Blade, Autoclavable, Mil 00	5	£150.00
IBBR4030	---	IntuBrite™ UV & LED Laryngoscope Blade, Autoclavable, Mil 0	5	£150.00
IBBR4031	---	IntuBrite™ UV & LED Laryngoscope Blade, Autoclavable, Mil 1	5	£150.00
IBBR4032	---	IntuBrite™ UV & LED Laryngoscope Blade, Autoclavable, Mil 2	5	£150.00
IBBR4033	---	IntuBrite™ UV & LED Laryngoscope Blade, Autoclavable, Mil 3	5	£150.00
IBBR4034	---	IntuBrite™ UV & LED Laryngoscope Blade, Autoclavable, Mil 4	5	£150.00

IntuBrite™ High Visibilty LED Laryngoscope Blades

- Uniquely designed 'two bulb' system with a pair of proprietary, UV and white LED bulbs (blacklight and whitelight)
- Constructed from stainless steel with a medical grade plastic block
- Tested to 55lbs of pressure which exceeds ISO7376:2009 requirements
- Two sprung ball bearings ensure a correct fit to the handle
- Pop off blade design ensures the blade and handle do not come into contact in order to minimize contamination
- ONLY for use with IntuBrite™ handles (below)

Part No.	NPC Code	Description	Qty	Price
IBBD1021	FSM1185	IntuBrite™ UV & LED Laryngoscope Blade, Disposable, Mac 1	10	£69.50
IBBD1022	FSM1186	IntuBrite™ UV & LED Laryngoscope Blade, Disposable, Mac 2	10	£69.50
IBBD1023	FSM1187	IntuBrite™ UV & LED Laryngoscope Blade, Disposable, Mac 3	10	£69.50
IBBD1024	FSM1188	IntuBrite™ UV & LED Laryngoscope Blade, Disposable, Mac 4	10	£69.50
IBBD1039	FSM1189	IntuBrite™ UV & LED Laryngoscope Blade, Disposable, Mil 00	10	£69.50
IBBD1030	FSM1190	IntuBrite™ UV & LED Laryngoscope Blade, Disposable, Mil 0	10	£69.50
IBBD1031	FSM1191	IntuBrite™ UV & LED Laryngoscope Blade, Disposable, Mil 1	10	£69.50
IBBD1032	FSM1192	IntuBrite™ UV & LED Laryngoscope Blade, Disposable, Mil 2	10	£69.50
IBBD1033	FSM1193	IntuBrite™ UV & LED Laryngoscope Blade, Disposable, Mil 3	10	£69.50
IBBD1034	FSM1194	IntuBrite™ UV & LED Laryngoscope Blade, Disposable, Mil 4	10	£69.50

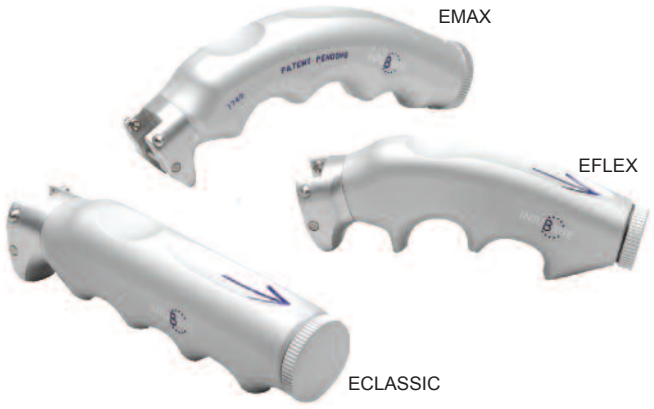
IntuBrite™ Disposable Laryngoscope Handles

- Low cost disposable aluminium handle designed to power IntuBrite blades at their optimum level
- Eliminates the capital, sterilization and running costs of reusable handles
- Available in standard and slimline paediatric sizes
- Supplied clean with no sterile shelf life issue
- Only for use with IntuBrite™ **blades**

Part No.	NPC Code	Description	Qty	Price
IBHD2015	---	IntuBrite™ Laryngoscope Handle, Disposable, Adult with Batteries	10	£49.50
IBHD2016	---	IntuBrite™ Laryngoscope Handle, Disposable, Paediatric with Batteries	10	£49.50

IntuBrite™ Premium Autoclavable Laryngoscope Handles

- Ergonomically designed with pistol grip style finger grooves
- Powered by a 3.6V alkaline battery for maximum efficiency*
- Constructed from solid aluminium and offering a robust click-in steel connecting head
- Covered by a product lifetime warranty - call for details
- Autoclavable to 138°C
- Choice of three styles available:
  - The EMAX handle is a completely redesigned curved handle which offers a better lift angle and a more positive gripping surface
  - The EFLEX handle is made with paediatric patients in mind being a slightly shorter handle with deep finger grips. The arc in the handle provides a perfect angle for proper techinique and mandible lift.
  - The ECLASSIC handle retains the signature pistol grip and adds a subtler angle for an an ergonomic mandible lift in a more familiar straight design
- Lifetime Product warranty (up to 90 cycles)



* Only for use with IntuBrite™ or PROACT meLED™ laryngoscope blades
* 3.6V Battery to be ordered seperately

Part No.	NPC Code	Description	Qty	Price
IBHR1012	FSM1197	IntuBrite™ Laryngoscope Handle, Autoclavable, EFLEX (Paediatric Curved)	Single	£90.00
IBHR1000	FSM1196	IntuBrite™ Laryngoscope Handle, Autoclavable, EMAX (Adult Curved)	Single	£90.00
IBHR1010	FSM1195	IntuBrite™ Laryngoscope Handle, Autoclavable, EFLEX (Paediatric Curved)	Single	£90.00

IntuBrite™ Autoclavable Laryngoscope Handles

NEW FOR 2012

- Lower cost alternative to Premium ergonomic handles
- Available in standard, stubby and two slimline paediatric sizes
- Supplied with long life 3.6V lithium battery to power IntuBrite blades at optimum level for up to a year
- Autoclavable
- 90 day warranty
- Lifetime Product warranty (up to 90 cycles)

* 3.6V Battery to be ordered seperately

Part No.	NPC Code	Description	Qty	Price
IBHR2020	---	IntuBrite™ Laryngoscope Handle, Autoclavable, Adult	Single	£19.95
IBHR2022	---	IntuBrite™ Laryngoscope Handle, Autoclavable, Stubby	Single	£19.95
IBHR2024	---	IntuBrite™ Laryngoscope Handle, Autoclavable, Paediatric	Single	£19.95
IBHR2027	---	IntuBrite™ Laryngoscope Handle, Autoclavable, Infant	Single	£19.95

PRO-Breathe UV Fluorescent ET Tube Introducer

The PRO-Breathe® Range

- Fluorescent materials reacts under IntuBrite UV output for improved visability and positioning
- Can be used as normal with standard non UV laryngoscopes
- Premium bougie range offering unique memory retention
- High gloss, low friction outer surface to improve tube glide over bougie
- Low point of pressure tip reduces the risk of accidental trauma
- Barium tip for x-ray guidance
- Extra tip graduations allow for improved laryngeal inlet entry and exit guidance
- Available in a full range of sizes with or without angled tips. Vented option for oxygen delivery also available.

Straight Tip

Coudé Tip

Vented Tip

Part No.	NPC Code	Description	Qty	Price
PBI405470	---	PRO-Breathe UV Fluorescent ET Tube Introducer (5 Fr, 470mm, Straight)	10	£75.00
PBI410600	---	PRO-Breathe UV Fluorescent ET Tube Introducer (10 Fr, 600mm, Straight)	10	£75.00
PBI410800	---	PRO-Breathe UV Fluorescent ET Tube Introducer (10 Fr, 800mm, Straight)	10	£75.00
PBI415600	---	PRO-Breathe UV Fluorescent ET Tube Introducer (15 Fr, 600mm, Straight)	10	£75.00
PBI415800	---	PRO-Breathe UV Fluorescent ET Tube Introducer (15 Fr, 800mm, Straight)	10	£75.00
PBI510600	---	PRO-Breathe UV Fluorescent ET Tube Introducer (10 Fr, 600mm, Angled)	10	£75.00
PBI510800	---	PRO-Breathe UV Fluorescent ET Tube Introducer (10 Fr, 800mm, Angled)	10	£75.00
PBI515600	---	PRO-Breathe UV Fluorescent ET Tube Introducer (15 Fr, 600mm, Angled)	10	£75.00
PBI515800	---	PRO-Breathe UV Fluorescent ET Tube Introducer (15 Fr, 800mm, Angled)	10	£75.00
PBI610600	---	PRO-Breathe UV Fluorescent ET Tube Introducer (10 Fr, 600mm, Vented)	10	£95.00
PBI614750	---	PRO-Breathe UV Fluorescent ET Tube Introducer (14 Fr, 750mm, Vented)	10	£95.00

IntuBrite™ Stylets & Accessories

- IntuBrite™ blades and handles are complimented by fluorescent coated stylets which react under the UV (black) light to guide positioning right through the vocal cords and into the tracheal opening
- Available in both 06 Fr and 08 Fr sizes

Part No.	NPC Code	Description	Qty	Price
IBFS1050	---	**IntuBrite™ Fluorescent Coated Stylet** - 06 Fr	10	£26.50
IBFS1051	---	**IntuBrite™ Fluorescent Coated Stylet** - 86 Fr	10	£26.50
IBSP10BD	---	**IntuBrite™ Starter Pack**- 10 Disposable Blades, 3 Handles & 10 Stylets in a Bag	Single	£325.00
IBCB1058	---	**IntuBrite™ Carry Bag**	Single	£15.00
IBRB2155	---	**IntuBrite™ 3.6V Replacement Battery for Handles**	Single	£3.95

PRO-Breathe® PVC Disposable Laryngeal Airway

PD range™ NPC Codes LATEX 2

- Smooth integrated design and soft 'silicone like' medical grade PVC construction allows for optimum feel and less risk of patient trauma
- Colour coded pilot balloons clearly marked with size make selection easy
- Clearly marked inflation volume and guide lines for fast and easy insertion
- Transparent connectors allowing for easy observation (as recommended by EGBAT report)
- New improved rigid blister packaging prevents deformation in storage
- Supplied sterile to help prevent cross infection and contamination
- Available in a full range of sizes

Part No.	NPC Code	Description	Qty	Price
PD-LA6310	FDD1084	PRO-Breathe® PVC Disposable Size 1 Laryngeal Airway	10	£29.50
PD-LA6315	FDD1085	PRO-Breathe® PVC Disposable Size 1.5 Laryngeal Airway	10	£29.50
PD-LA6320	FDD1086	PRO-Breathe® PVC Disposable Size 2 Laryngeal Airway	10	£29.50
PD-LA6325	FDD1087	PRO-Breathe® PVC Disposable Size 2.5 Laryngeal Airway	10	£29.50
PD-LA6330	FDD1088	PRO-Breathe® PVC Disposable Size 3 Laryngeal Airway	10	£29.50
PD-LA6340	FDD1089	PRO-Breathe® PVC Disposable Size 4 Laryngeal Airway	10	£29.50
PD-LA6350	FDD1090	PRO-Breathe® PVC Disposable Size 5 Laryngeal Airway	10	£29.50

PRO-Breathe® PVC Disposable Armourflex™ Laryngeal Airway

PD range™ Armourflex NPC Codes LATEX 2

- Smooth integrated design and soft 'silicone like' medical grade PVC construction allows for optimum feel and less risk of patient trauma
- Fully armoured preventing any twists in the tubing
- Ideal for head, neck and dental surgery
- Clearly marked inflation volume and guide lines for fast and easy insertion
- Transparent connectors allowing for easy observation (as recommended by EGBAT report)
- New improved rigid blister packaging prevents deformation in storage
- Supplied sterile to help prevent cross infection and contamination
- Ideal for use in Head & Neck, Dental, ENT & Eye Surgery
- Available in a full range of sizes

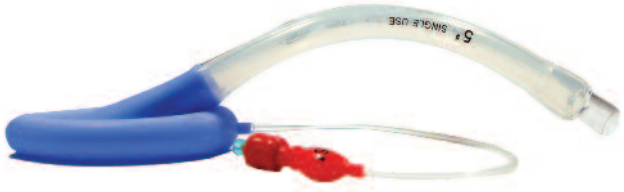
It is recommended that all flexible armoured products are used with PRO-Breathe Bite Blocks, see below

Part No.	NPC Code	Description	Qty	Price
PAD-LA6310	FDD2573	PRO-Breathe® PVC ArmourFlex Disposable Size 1 Laryngeal Airway	10	£99.50
PAD-LA6315	FDD2574	PRO-Breathe® PVC ArmourFlex Disposable Size 1.5 Laryngeal Airway	10	£99.50
PAD-LA6320	FDD2575	PRO-Breathe® PVC ArmourFlex Disposable Size 2 Laryngeal Airway	10	£99.50
PAD-LA6325	FDD2576	PRO-Breathe® PVC ArmourFlex Disposable Size 2.5 Laryngeal Airway	10	£99.50
PAD-LA6330	FDD2579	PRO-Breathe® PVC ArmourFlex Disposable Size 3 Laryngeal Airway	10	£99.50
PAD-LA6340	FDD2582	PRO-Breathe® PVC ArmourFlex Disposable Size 4 Laryngeal Airway	10	£99.50
PAD-LA6350	FDD2584	PRO-Breathe® PVC ArmourFlex Disposable Size 5 Laryngeal Airway	10	£99.50
PBBB00001	----	**PRO-Breathe® Disposable Bite Block** - Adult	20	£14.00

PRO-Breathe® Silicone Disposable Laryngeal Airway

SD range™ NPC Codes LATEX

- Premium quality, high end silicone construction with unbeatable value
- Smooth integrated design offering an optimum feel and superb seal with less risk of patient trauma
- Colour coded pilot balloons clearly marked with size make selection easy
- Clearly marked inflation volume and guide lines for fast and easy insertion
- Transparent connectors allowing for easy observation (as recommended in the EGBAT report)
- New improved rigid blister packaging prevents deformation in storage
- Supplied sterile to help prevent cross infection and contamination
- Available in a full range of sizes



Part No.	NPC Code	Description	Qty	Price
SD-LA6310	FDD1091	PRO-Breathe® Silicone Disposable Size 1 Laryngeal Airway	10	£44.50
SD-LA6315	FDD1092	PRO-Breathe® Silicone Disposable Size 1.5 Laryngeal Airway	10	£44.50
SD-LA6320	FDD1093	PRO-Breathe® Silicone Disposable Size 2 Laryngeal Airway	10	£44.50
SD-LA6325	FDD1094	PRO-Breathe® Silicone Disposable Size 2.5 Laryngeal Airway	10	£44.50
SD-LA6330	FDD1095	PRO-Breathe® Silicone Disposable Size 3 Laryngeal Airway	10	£44.50
SD-LA6340	FDD1096	PRO-Breathe® Silicone Disposable Size 4 Laryngeal Airway	10	£44.50
SD-LA6350	FDD1097	PRO-Breathe® Silicone Disposable Size 5 Laryngeal Airway	10	£44.50

PRO-Breathe® Silicone Disposable Armourflex™ Laryngeal Airway

SD range™ Armourflex NPC Codes LATEX

- Premium quality, high end silicone construction with unbeatable value
- Smooth integrated design offering an optimum feel and superb seal with less risk of patient trauma
- Fully armoured preventing any twists in the tubing
- Coloured coded pilot balloons clearly marked with size make selection easy
- Clearly marked inflation volume and guide lines for fast and easy insertion
- Transparent connectors allowing for easy observation (as recommended by EGBAT report)
- New improved rigid blister packaging prevents deformation in storage
- Ideal for use in Head & Neck, Dental, ENT & Eye Surgery
- Available in a full range of sizes

It is recommended that all flexible armoured products are used with PRO-Breathe Bite Blocks, see below

Part No.	NPC Code	Description	Qty	Price
SAD-LA6310	FDD2577	PRO-Breathe® Silicone ArmourFlex Disposable Size 1 Laryngeal Airway	10	£119.50
SAD-LA6315	FDD2578	PRO-Breathe® Silicone ArmourFlex Disposable Size 1.5 Laryngeal Airway	10	£119.50
SAD-LA6320	FDD2580	PRO-Breathe® Silicone ArmourFlex Disposable Size 2 Laryngeal Airway	10	£119.50
SAD-LA6325	FDD2581	PRO-Breathe® Silicone ArmourFlex Disposable Size 2.5 Laryngeal Airway	10	£119.50
SAD-LA6330	FDD2583	PRO-Breathe® Silicone ArmourFlex Disposable Size 3 Laryngeal Airway	10	£119.50
SAD-LA6340	FDD2585	PRO-Breathe® Silicone ArmourFlex Disposable Size 4 Laryngeal Airway	10	£119.50
SAD-LA6350	FDD2586	PRO-Breathe® Silicone ArmourFlex Disposable Size 5 Laryngeal Airway	10	£119.50
PBBB00001	----	PRO-Breathe® Disposable Bite Block - Adult	20	£14.00

PRO-Breathe® Silicone Reusable Laryngeal Airway

SR range™ NPC Codes LATEX

- Premium quality, high end silicone construction with unbeatable value
- Smooth integrated design offering an optimum feel and superb seal with less risk of patient trauma
- Coloured coded pilot balloons clearly marked with size make selection easy
- Clearly marked inflation volume and guide lines for fast and easy insertion
- Transparent connectors allowing for easy observation (as recommended by EGBAT report)
- New improved rigid blister packaging prevents deformation in storage
- Autoclavable up to 40 times and supplied with a record card
- Available in a full range of sizes

Part No.	NPC Code	Description	Qty	Price
SR-LA6310	FDD1077	PRO-Breathe® Silicone Reusable Size 1 Laryngeal Airway	Single	£49.95
SR-LA6315	FDD1078	PRO-Breathe® Silicone Reusable Size 1.5 Laryngeal Airway	Single	£49.95
SR-LA6320	FDD1079	PRO-Breathe® Silicone Reusable Size 2 Laryngeal Airway	Single	£49.95
SR-LA6325	FDD1080	PRO-Breathe® Silicone Reusable Size 2.5 Laryngeal Airway	Single	£49.95
SR-LA6330	FDD1081	PRO-Breathe® Silicone Reusable Size 3 Laryngeal Airway	Single	£49.95
SR-LA6340	FDD1082	PRO-Breathe® Silicone Reusable Size 4 Laryngeal Airway	Single	£49.95
SR-LA6350	FDD1083	PRO-Breathe®Silicone Reusable Size 5 Laryngeal Airway	Single	£49.95

PRO-Breathe® Silicone Reusable Armourflex™ Laryngeal Airway

SR range™ NPC Codes LATEX

- Premium quality, high end silicone construction with unbeatable value
- Smooth integrated design offering an optimum feel and superb seal with less risk of patient trauma
- Fully armoured preventing any twists in the tubing
- Ideal for head, neck and dental surgery
- Coloured coded pilot balloons clearly marked with size make selection easy
- New improved rigid blister packaging prevents deformation in storage
- Autoclavable up to 40 times and supplied with a record card
- Ideal for use in Head & Neck, Dental, ENT & Eye Surgery
- Available in a full range of sizes

It is recommended that all flexible armoured products are used with PRO-Breathe Bite Blocks, see below

Part No.	NPC Code	Description	Qty	Price
SAR-LA6310	FDD1098	PRO-Breathe® Silicone Armourflex Reusable Size 1 Laryngeal Airway	Single	£84.95
SAR-LA6315	FDD1099	PRO-Breathe® Silicone Armourflex Reusable Size 1.5 Laryngeal Airway	Single	£84.95
SAR-LA6320	FDD1100	PRO-Breathe® Silicone Armourflex Reusable Size 2 Laryngeal Airway	Single	£84.95
SAR-LA6325	FDD1101	PRO-Breathe® Silicone Armourflex Reusable Size 2.5 Laryngeal Airway	Single	£84.95
SAR-LA6330	FDD1102	PRO-Breathe® Silicone Armourflex Reusable Size 3 Laryngeal Airway	Single	£84.95
SAR-LA6340	FDD1103	PRO-Breathe® Silicone Armourflex Reusable Size 4 Laryngeal Airway	Single	£84.95
SAD-LA6350	FDD1104	PRO-Breathe® Silicone Armourflex Reusable Size 5 Laryngeal Airway	Single	£84.95
PBBB00001	----	PRO-Breathe® Disposable Bite Block - Adult	20	£14.00

PRO-Breathe® Single Use Oral/Nasal ET Tubes

ET tubes

- Smooth integrated design providing less risk of patient trauma
- Constructed from a soft and flexible thermosensitive medical grade PVC
- ISO standard 15mm connector
- Atraumatic rounded tip with murphy eye
- Pilot balloon clearly marked with size
- Radio opaque sideline to aid tube positioning and location
- Clearly marked insertion guidelines with 2cm vocal cord markings
- Supplied sterile in individual sachets
- Complete range of sizes available
- High volume, low pressure cuff (8 microns thickness) or uncuffed options available

Part No.	NPC Code	Description	Qty	Price
PB-21099	FDF1444	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 3.0mm	10	£9.20
PB-21100	FDF1400	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 3.5mm	10	£9.20
PB-21101	FDF1063	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 4.0mm	10	£9.20
PB-21102	FDF1064	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 4.5mm	10	£9.20
PB-21103	FDF1065	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 5.0mm	10	£9.20
PB-21104	FDF1066	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 5.5mm	10	£9.20
PB-21105	FDF1067	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 6.0mm	10	£9.20
PB-21106	FDF1068	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 6.5mm	10	£9.20
PB-21107	FDF1069	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 7.0mm	10	£9.20
PB-21108	FDF1070	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 7.5mm	10	£9.20
PB-21109	FDF1071	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 8.0mm	10	£9.20
PB-21110	FDF1072	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 8.5mm	10	£9.20
PB-21111	FDF1073	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 9.0mm	10	£9.20
PB-21112	FDF1074	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 9.5mm	10	£9.20
PB-21113	FDF1075	**PRO-Breathe® Oral/Nasal ET Tube, Cuffed -** 10.0mm	10	£9.20
Part No.	**NPC Code**	**Description**	**Qty**	**Price**
PB-21114	FDF1047	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 2.0mm	10	£6.90
PB-21115	FDF1048	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 2.5mm	10	£6.90
PB-21116	FDF1049	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 3.0mm	10	£6.90
PB-21117	FDF1050	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 3.5mm	10	£6.90
PB-21118	FDF1051	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 4.0mm	10	£6.90
PB-21119	FDF1052	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 4.5mm	10	£6.90
PB-21120	FDF1053	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 5.0mm	10	£6.90
PB-21121	FDF1054	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 5.5mm	10	£6.90
PB-21122	FDF1055	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 6.0mm	10	£6.90
PB-21123	FDF1056	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 6.5mm	10	£6.90
PB-21124	FDF1057	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 7.0mm	10	£6.90
PB-21125	FDF1058	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 7.5mm	10	£6.90
PB-21126	FDF1059	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 8.0mm	10	£6.90
PB-21127	FDF1060	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 8.5mm	10	£6.90
PB-21128	FDF1061	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 9.0mm	10	£6.90
PB-21129	FDF1062	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 9.5mm	10	£6.90
PB-21130	---	**PRO-Breathe® Oral/Nasal ET Tube, Uncuffed -** 10.0mm	10	£6.90

PRO-Breathe® Single Use Nasal Pre-Formed ET Tubes

ET tubes™ NPC Codes LATEX 2

- Smooth integrated design providing an optimum feel and less risk of trauma
- Constructed from thermosensitive medical grade PVC
- Pilot balloon clearly marked with size

Part No.	NPC Code	Description	Qty	Price
PB-21328-NPF	FDF1093	PRO-Breathe® Cuffed Nasal (North) ET Tube - 4.0mm	10	£11.50
PB-21327-NPF	FDF1094	PRO-Breathe® Cuffed Nasal (North) ET Tube - 4.5mm	10	£11.50
PB-21326-NPF	FDF1095	PRO-Breathe® Cuffed Nasal (North) ET Tube - 5.0mm	10	£11.50
PB-21325-NPF	FDF1096	PRO-Breathe® Cuffed Nasal (North) ET Tube - 5.5mm	10	£11.50
PB-21301-NPF	FDF1097	PRO-Breathe® Cuffed Nasal (North) ET Tube - 6.0mm	10	£11.50
PB-21302-NPF	FDF1098	PRO-Breathe® Cuffed Nasal (North) ET Tube - 6.5mm	10	£11.50
PB-21303-NPF	FDF1099	PRO-Breathe® Cuffed Nasal (North) ET Tube - 7.0mm	10	£11.50
PB-21304-NPF	FDF1100	PRO-Breathe® Cuffed Nasal (North) ET Tube - 7.5mm	10	£11.50
PB-21305-NPF	FDF1101	PRO-Breathe® Cuffed Nasal (North) ET Tube - 8.0mm	10	£11.50
PB-21321-NPF	FDF1102	PRO-Breathe® Cuffed Nasal (North) ET Tube - 8.5mm	10	£11.50
PB-21322-NPF	FDF1103	PRO-Breathe® Cuffed Nasal (North) ET Tube - 9.0mm	10	£11.50
PB-21323-NPF	---	PRO-Breathe® Cuffed Nasal (North) ET Tube - 9.5mm	10	£11.50
PB-21324-NPF	----	PRO-Breathe® Cuffed Nasal (North) ET Tube - 10.0mm	10	£11.50

Part No.	NPC Code	Description	Qty	Price
PB-213030U	---	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 3.0mm	10	£10.35
PB-213035U	---	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 3.5mm	10	£10.35
PB-213040U	---	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.0mm	10	£10.35
PB-213045U	---	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 4.5mm	10	£10.35
PB-213050U	---	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 5.0mm	10	£10.35
PB-213055U	---	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 5.5m	10	£10.35
PB-213060U	---	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 6.0mm	10	£10.35
PB-213065U	---	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 6.5mm	10	£10.35
PB-213070U	---	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 7.0mm	10	£10.35
PB-213075U	---	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 7.5mm	10	£10.35
PB-213080U	---	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 8.0mm	10	£10.35
PB-213085U	---	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 8.5mm	10	£10.35
PB-213090U	---	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 9.0mm	10	£10.35
PB-213095U	---	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 9.5mm	10	£10.35
PB-213100U	---	PRO-Breathe® Uncuffed Nasal (North) ET Tube - 10.0mm	10	£10.35

PRO-Breathe® Single Use Oral Pre-Formed ET Tubes

ET tubes™ NPC Codes LATEX

- Smooth integrated design providing an optimum feel and less risk of trauma
- Constructed from thermosensitive medical grade PVC
- Pilot balloon clearly marked with size

Part No.	NPC Code	Description	Qty	Price
PB-21199-PF	---	PRO-Breathe® Cuffed Oral (South) ET Tube - 3.0mm	10	£11.50
PB-21200-PF	FDF1445	PRO-Breathe® Cuffed Oral (South) ET Tube - 3.5mm	10	£11.50
PB-21201-PF	FDF1082	PRO-Breathe® Cuffed Oral (South) ET Tube - 4.0mm	10	£11.50
PB-21202-PF	FDF1083	PRO-Breathe® Cuffed Oral (South) ET Tube - 4.5mm	10	£11.50
PB-21203-PF	FDF1084	PRO-Breathe® Cuffed Oral (South) ET Tube - 5.0mm	10	£11.50
PB-21204-PF	FDF1085	PRO-Breathe® Cuffed Oral (South) ET Tube - 5.5mm	10	£11.50
PB-21205-PF	FDF1086	PRO-Breathe® Cuffed Oral (South) ET Tube - 6.0mm	10	£11.50
PB-21206-PF	FDF1087	PRO-Breathe® Cuffed Oral (South) ET Tube - 6.5mm	10	£11.50
PB-21207-PF	FDF1088	PRO-Breathe® Cuffed Oral (South) ET Tube - 7.0mm	10	£11.50
PB-21208-PF	FDF1089	PRO-Breathe® Cuffed Oral (South) ET Tube - 7.5mm	10	£11.50
PB-21209-PF	FDF1090	PRO-Breathe® Cuffed Oral (South) ET Tube - 8.0mm	10	£11.50
PB-21210-PF	FDF1091	PRO-Breathe® Cuffed Oral (South) ET Tube - 8.5mm	10	£11.50
PB-21211-PF	FDF1092	PRO-Breathe® Cuffed Oral (South) ET Tube - 9.0mm	10	£11.50
PB-21212-PF	FDF1446	PRO-Breathe® Cuffed Oral (South) ET Tube - 9.5mm	10	£11.50
PB-21213-PF	---	PRO-Breathe® Cuffed Oral (South) ET Tube - 10.0mm	10	£11.50

Part No.	NPC Code	Description	Qty	Price
PB-212030U	FDF1447	PRO-Breathe® Uncuffed Oral (South) ET Tube - 3.0mm	10	£10.35
PB-212035U	FDF1393	PRO-Breathe® Uncuffed Oral (South) ET Tube - 3.5mm	10	£10.35
PB-212040U	FDF1394	PRO-Breathe® Uncuffed Oral (South) ET Tube - 4.0mm	10	£10.35
PB-212045U	FDF1395	PRO-Breathe® Uncuffed Oral (South) ET Tube - 4.5mm	10	£10.35
PB-212050U	FDF1396	PRO-Breathe® Uncuffed Oral (South) ET Tube - 5.0mm	10	£10.35
PB-212055U	FDF1397	PRO-Breathe® Uncuffed Oral (South) ET Tube - 5.5mm	10	£10.35
PB-212060U	FDF1398	PRO-Breathe® Uncuffed Oral (South) ET Tube - 6.0mm	10	£10.35
PB-212065U	FDF1399	PRO-Breathe® Uncuffed Oral (South) ET Tube - 6.5mm	10	£10.35
PB-212070U	FDF1448	PRO-Breathe® Uncuffed Oral (South) ET Tube - 7.0mm	10	£10.35
PB-212075U	FDF1449	PRO-Breathe® Uncuffed Oral (South) ET Tube - 7.5mm	10	£10.35
PB-212080U	---	PRO-Breathe® Uncuffed Oral (South) ET Tube - 8.0mm	10	£10.35
PB-212085U	---	PRO-Breathe® Uncuffed Oral (South) ET Tube - 8.5mm	10	£10.35
PB-212090U	---	PRO-Breathe® Uncuffed Oral (South) ET Tube - 9.0mm	10	£10.35
PB-212095U	---	PRO-Breathe® Uncuffed Oral (South) ET Tube - 9.5mm	10	£10.35
PB-212100U	---	PRO-Breathe® Uncuffed Oral (South) ET Tube - 10.0mm	10	£10.35

Endotracheal Tubes

PRO-Breathe® Single Use Armourflex™ ET Tubes

ET tubes Armourflex® NPC Codes LATEX 2

- Smooth design providing an optimum feel and less risk of patient trauma
- Constructed from thermosensitive PVC with Armourflex™ reinforcement
- ISO standard 15mm connector (transparent as recommended by EGBAT)
- Atraumatic rounded tip with murphy eye
- Pilot balloon clearly marked with size
- Radio opaque sideline to aid tube positioning and location
- Clearly marked insertion guidelines with 2cm vocal cord markings
- Supplied sterile in individual sachets
- Complete range of sizes available
- High volume, low pressure cuff (8 microns thickness) or uncuffed options available

Part No.	NPC Code	Description	Qty	Price
PB-21397	---	**PRO-Breathe® Armourflex Cuffed ET Tube -** 3.0mm	5	£40.19
PB-21398	---	**PRO-Breathe® Armourflex Cuffed ET Tube -** 3.5mm	5	£40.19
PB-21399	---	**PRO-Breathe® Armourflex Cuffed ET Tube -** 4.0mm	5	£40.19
PB-21400	---	**PRO-Breathe® Armourflex Cuffed ET Tube -** 4.5mm	5	£40.19
PB-21401	FDG874	**PRO-Breathe® Armourflex Cuffed ET Tube -** 5.0mm	5	£40.19
PB-21402	FDG875	**PRO-Breathe® Armourflex Cuffed ET Tube -** 5.5mm	5	£40.19
PB-21403	FDG876	**PRO-Breathe® Armourflex Cuffed ET Tube -** 6.0mm	5	£40.19
PB-21404	FDG877	**PRO-Breathe® Armourflex Cuffed ET Tube - 6.5**mm	5	£40.19
PB-21405	FDG878	**PRO-Breathe® Armourflex Cuffed ET Tube -** 7.0mm	5	£40.19
PB-21406	FDG879	**PRO-Breathe® Armourflex Cuffed ET Tube -** 7.5mm	5	£40.19
PB-21407	FDG880	**PRO-Breathe® Armourflex Cuffed ET Tube -** 8.0mm	5	£40.19
PB-21408	FDG881	**PRO-Breathe® Armourflex Cuffed ET Tube -** 8.5mm	5	£40.19
PB-21409	FDG882	**PRO-Breathe® Armourflex Cuffed ET Tube -** 9.0mm	5	£40.19
PB-21410	FDG885	**PRO-Breathe® Armourflex Cuffed ET Tube -** 9.5mm	5	£40.19

Part No.	NPC Code	Description	Qty	Price
PB-21411	FDF1076	**PRO-Breathe® Armourflex Uncuffed ET Tube -** 3.0mm	5	£34.21
PB-21412	FDF1077	**PRO-Breathe® Armourflex Uncuffed ET Tube -** 3.5mm	5	£34.21
PB-21413	FDF1078	**PRO-Breathe® Armourflex Uncuffed ET Tube -** 4.0mm	5	£34.21
PB-21414	FDF1079	**PRO-Breathe® Armourflex Uncuffed ET Tube -** 4.5mm	5	£34.21
PB-21415	FDF1080	**PRO-Breathe® Armourflex Uncuffed ET Tube -** 5.0mm	5	£34.21
PB-21416	FDF1081	**PRO-Breathe® Armourflex Uncuffed ET Tube -** 5.5mm	5	£34.21

PRO-Breathe® Single Use ET Tubes with Suction

LATEX 2

- As ET Tubes but with evacuation lumen

Part No.	NPC Code	Description	Qty	Price
PB-217065	---	**PRO-Breathe® Cuffed ET Tube with Suction -** 6.5mm	10	£27.50
PB-217070	---	**PRO-Breathe® Cuffed ET Tube with Suction -** 7.0mm	10	£27.50
PB-217075	---	**PRO-Breathe® Cuffed ET Tube with Suction -** 7.5mm	10	£27.50
PB-217080	---	**PRO-Breathe® Cuffed ET Tube with Suction -** 8.0mm	10	£27.50
PB-217085	---	**PRO-Breathe® Cuffed ET Tube with Suction -** 8.5mm	10	£27.50
PB-217090	---	**PRO-Breathe® Cuffed ET Tube with Suction -** 9.0mm	10	£27.50

PRO-Breathe® Single Use Endobronchial Tubes

The PRO-Breathe® Range

- Help to prevent cross infection and contamination
- Constructed from super soft medical grade PVC
- Clearly marked with guidelines, depth markings and radio opaque centre line
- Both cuffs and lumen are clearly marked and colour coded to ensure correct use
- Supplied with relevant connectors and suction tubing
- Available in variety of sizes in both left and right options

Part No.	NPC Code	Description	Qty	Price
PB-231028	FDF1143	**Left Sided Single Use Endobronchial Tube** - size 28 Fr	Single	£27.00
PB-231032	FDF1144	**Left Sided Single Use Endobronchial Tube** - size 32 Fr	Single	£27.00
PB-231035	FDF1145	**Left Sided Single Use Endobronchial Tube** - size 35 Fr	Single	£27.00
PB-231037	FDF1146	**Left Sided Single Use Endobronchial Tube** - size 37 Fr	Single	£27.00
PB-231039	FDF1147	**Left Sided Single Use Endobronchial Tube** - size 39 Fr	Single	£27.00
PB-231041	FDF1148	**Left Sided Single Use Endobronchial Tube** - size 41 Fr	Single	£27.00
Part No.	**NPC Code**	**Description**	**Qty**	**Price**
PB-232028	FDF1149	**Right Sided Single Use Endobronchial Tube** - size 28 Fr	Single	£30.00
PB-232032	FDF1150	**Right Sided Single Use Endobronchial Tube** - size 32 Fr	Single	£30.00
PB-232035	FDF1151	**Right Sided Single Use Endobronchial Tube** - size 35 Fr	Single	£30.00
PB-232037	FDF1152	**Right Sided Single Use Endobronchial Tube** - size 28 Fr	Single	£30.00
PB-232039	FDF1153	**Right Sided Single Use Endobronchial Tube** - size 32 Fr	Single	£30.00
PB-232041	FDF1154	**Right Sided Single Use Endobronchial Tube** - size 35 Fr	Single	£30.00

PRO-Breathe® Single Use Endobronchial Blockers

The PRO-Breathe® Range

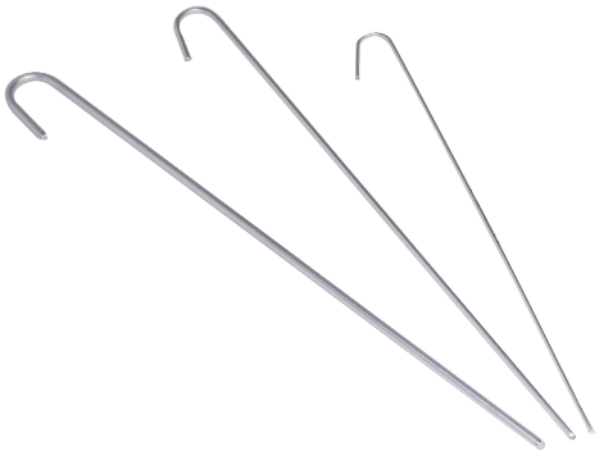
- Manufactured from transparent medical grade PVC allowing clinicians to visualise any blockages quickly
- Atraumatic tip with double offset eye to provide relief if the distal hole becomes occluded for safe, effective drainage
- Smooth surface for easy insertion
- Different connector ends available for compatibility with a range of suction units and aspirators
- Colour coded according to size to make visual identification easy
- Supplied sterile in individual easy access sachets

Part No.	NPC Code	Description	Qty	Price
PBEB00007	TBC	**PRO-Breathe® Endobrochial Blocker, 07Fr**	Single	£149.00
PBEB00009	TBC	**PRO-Breathe® Endobrochial Blocker, 09Fr**	Single	£149.00

PRO-Breathe® Single Use Intubation Stylets

The PRO-Breathe® Range

- Malleable aluminium with a low friction plastic sheath to aid insertion of tubes
- Fully rounded atraumatic tip to minimise risk of patient trauma
- Disposable to aid in infection control
- Supplied sterile and individually packaged in easy to open sachets

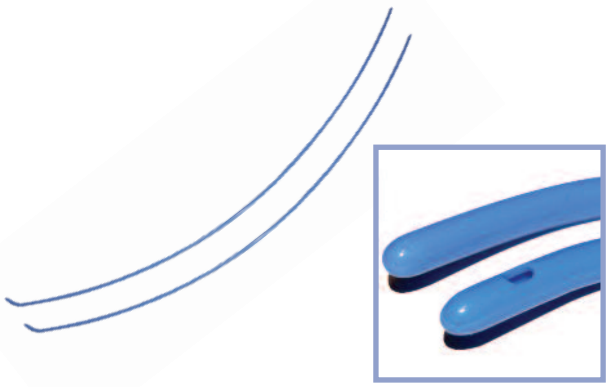


Part No.	NPC Code	Description	Qty	Price
PBS6FR	FDF1111	**PRO-Breathe® Single Use Intubation Stylet -** 06 Fr	20	£11.50
PBS10FR	FDF1112	**PRO-Breathe® Single Use Intubation Stylet -** 10 Fr	20	£11.50
PBS14FR	FDF1113	**PRO-Breathe® Single Use Intubation Stylet -** 14 Fr	20	£11.50

PRO-Breathe® Single Use ET Tube Introducers (Bougies)

The PRO-Breathe® Range

- Reinforced with memory to mimic gum elastic bougies
- Ultra smooth surface for low friction
- New improved atraumatic tip to minimise risk of patient trauma
- Graduation mark at each centimetre
- Angled coudé tip for ease of intubation
- Vented lumen option available for oxygen feed if required
- Supplied sterile, individually packaged in easy to open sachets



Custom filled bougie holders available supplied with up to 6 bougies of your choice. Please call for price and part number

Part No.	NPC Code	Description	Qty	Price
PBB6CH535	FDF1106	**PRO-Breathe® Single Use ET Tube Introducer** - 6 Fr, 535mm	20	£69.50
PBB10CH700	FDF1107	**PRO-Breathe® Single Use ET Tube Introducer** - 10 Fr, 700mm	20	£69.50
PBB15CH700	FDF1108	**PRO-Breathe® Single Use ET Tube Introducer** - 15 Fr, 700mm	20	£69.50
PBBH10CH700	FDF1109	**PRO-Breathe® Single Use ET Tube Introducer (Bougie)** - 10 Fr, 700mm, Hollow	20	£69.50
PBBH15CH700	FDF1110	**PRO-Breathe® Single Use ET Tube Introducer (Bougie)** - 15 Fr, 700mm, Hollow	20	£69.50
PBBHOLDER	---	**PRO-Breathe® Reusable Bougie Holder** - 800mm length	Single	£3.95

PRO-Breathe® Single Use Premium ET Tube Introducers (Bougies)

The PRO-Breathe® Range

- Premium bougie range with high gloss, low friction outer surface to improve tube glide over bougie
- Low point of pressure tip reduces the risk of accidental trauma
- Available in a variety of lengths and diameters, each with or without angled (coudé) tip, allowing greater choice for clinicians
- Barium tip for x-ray guidance if required
- Highly visible colour for improved positioning in poor light
- Extra tip graduations allow for improved laryngeal inlet entry and exit guidance
- Robust outer tube prevents damage in transit and storage
- Single use, reducing the risk of cross infection
- Individually packed sterile
- Vented introducers available with side ports to allow delivery of oxygen via connector supplied (coloured blue as opposed to yellow for easy identification)

15mm connector for O2 delivery

15 Fr Bougie - Straight tip

15 Fr Bougie - Coudé tip

Part No.	NPC Code	Description	Qty	Price
PBI105470	FDF1423	**PRO-Breathe® Premium Single Use ET Tube Introducer** - 5 Fr, 470mm, Straight	10	£70.00
PBI110600	FDF1424	**PRO-Breathe® Premium Single Use ET Tube Introducer** - 10 Fr, 600mm, Straight	10	£70.00
PBI110800	FDF1425	**PRO-Breathe® Premium Single Use ET Tube Introducer** - 10 Fr, 800mm, Straight	10	£70.00
PBI115600	FDF1426	**PRO-Breathe® Premium Single Use ET Tube Introducer** - 15 Fr, 600mm, Straight	10	£70.00
PBI115800	FDF1427	**PRO-Breathe® Premium Single Use ET Tube Introducer** - 15 Fr, 800mm, Straight	10	£70.00
PBI210600	FDF1428	**PRO-Breathe® Premium Single Use ET Tube Introducer** - 10 Fr, 600mm, Angled	10	£70.00
PBI210800	FDF1429	**PRO-Breathe® Premium Single Use ET Tube Introducer** - 10 Fr, 800mm, Angled	10	£70.00
PBI215600	FDF1430	**PRO-Breathe® Premium Single Use ET Tube Introducer** - 15 Fr, 600mm, Angled	10	£70.00
PBI215800	FDF1431	**PRO-Breathe® Premium Single Use ET Tube Introducer** - 15 Fr, 800mm, Angled	10	£70.00
PBI310600	---	**PRO-Breathe® Premium Single Use ET Tube Introducer** - 10 Fr, 600mm, Vented	10	£90.00
PBI314750	FDF1432	**PRO-Breathe® Premium Single Use ET Tube Introducer** - 14 Fr, 750mm, Vented	10	£90.00

PRO-Breathe® Head Positioning Device

The PRO-Breathe® Range

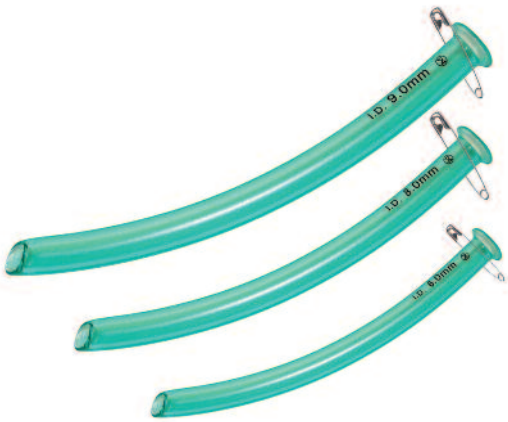
- Supplied with mirror to provide a clear view of the face and eyes of the prone patient during surgery
- Soft comfortable foam and ergonomic design supports the head and neck whilst reducing pressure around the patients eyes and face
- Benefits whilst reducing the risk of nerve damage and maintaining the optimum airway during anaesthesia
- Allows for secure positioning of airway on either left or right side of patient
- Disposable product to aid infection control
- Supplied clinically clean to avoid sterile shelf life issues

Part No.	NPC Code	Description	Qty	Price
PBHP00001	---	PRO-Breathe Head Positioning Device	6	£89.50

PRO-Breathe® Single Use Nasopharyngeal Airways

The PRO-Breathe® Range NPC Codes

- Supple transparent PVC construction for a comfortable fit and optimum feel
- Satin low friction finish for easy placement and catheter insertion
- Atraumatic round bevelled end
- Clearly marked with size
- Supplied sterile in individual inner pack for single use - helps to prevent cross infection and contamination
- Large choice of sizes including half sizes
- For nasal airway ventilation only



Part No.	NPC Code	Description	Qty	Price
PB-ENP60	FDB000	**PRO-Breathe® Single Use Nasopharyngeal Airways** - size 6.0	10	£15.00
PB-ENP65	FDB284	**PRO-Breathe® Single Use Nasopharyngeal Airways** - size 6.5	10	£15.00
PB-ENP70	FDB285	**PRO-Breathe® Single Use Nasopharyngeal Airways** - size 7.0	10	£15.00
PB-ENP75	FBD286	**PRO-Breathe® Single Use Nasopharyngeal Airways** - size 7.5	10	£15.00
PB-ENP80	FDB287	**PRO-Breathe® Single Use Nasopharyngeal Airways** - size 8.0	10	£15.00
PB-ENP85	FDB288	**PRO-Breathe® Single Use Nasopharyngeal Airways** - size 8.5	10	£15.00
PB-ENP90	FDB289	**PRO-Breathe® Single Use Nasopharyngeal Airways** - size 9.0	10	£15.00

PRO-Breathe® Single Use Guedel Airways

The PRO-Breathe® Range

- Rigid bite block to ensure airway patency
- Smooth integrated design for optimum patient comfort and safety
- Colour coded for easy selection of size
- Helps to prevent cross infection and contamination
- Supplied sterile, in individual easy open sachets
- Full range of sizes available

Part No.	NPC Code	Description	Qty	Price
PB24101-50	FDB348	**PRO-Breathe® Size 000 Disposable Guedel Airway** - 35mm	50	£9.50
PB24102-50	FDB349	**PRO-Breathe® Size 00 Disposable Guedel Airway** - 50mm	50	£9.50
PB24103-50	FDB351	**PRO-Breathe® Size 0 Disposable Guedel Airway** - 60mm	50	£9.50
PB24104-50	FBD352	**PRO-Breathe® Size 1 Disposable Guedel Airway -** 70mm	50	£9.50
PB24105-50	FDB353	**PRO-Breathe® Size 2 Disposable Guedel Airway** - 80mm	50	£9.50
PB24106-50	FDB354	**PRO-Breathe® Size 3 Disposable Guedel Airway** - 90mm	50	£9.50
PB24107-50	FDB355	**PRO-Breathe® Size 4 Disposable Guedel Airway** - 100mm	50	£9.50
PB24108-50	FDB356	**PRO-Breathe® Size 5 Disposable Guedel Airway** - 110mm	50	£9.50
PB24109-50	FDB357	**PRO-Breathe® Size 6 Disposable Guedel Airway** - 120mm	50	£9.50
PBGUKIT	FDB358	**PRO-Breathe® Disposable Guedel Airway Kit** - containing sizes 000-6	Single	£3.75

PRO-Breathe® Single Use Berman Airways

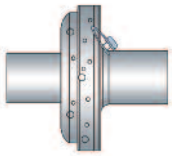
The PRO-Breathe® Range

- Atraumatic one piece design for optimum patient comfort and safety
- Rigid bite block to ensure airway patency
- Supplied sterile, in individual easy open sachets
- Single use - helps to prevent cross infection and contamination
- Full range of sizes available

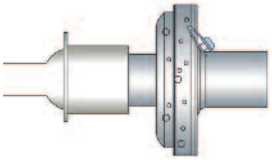
Part No.	NPC Code	Description	Qty	Price
PB312040-50	FDB324	**PRO-Breathe® Single Use Berman Airways -** 40mm	50	£9.50
PB312050-50	FDB326	**PRO-Breathe® Single Use Berman Airways -** 50mm	50	£9.50
PB312060-50	FDB327	**PRO-Breathe® Single Use Berman Airways -** 60mm	50	£9.50
PB312070-50	FBD328	**PRO-Breathe® Single Use Berman Airways -** 70mm	50	£9.50
PB312080-50	FDB329	**PRO-Breathe® Single Use Berman Airways -** 80mm	50	£9.50
PB312090-50	FDB333	**PRO-Breathe® Single Use Berman Airways -** 90mm	50	£9.50
PB312100-50	FDB334	**PRO-Breathe® Single Use Berman Airways -** 100mm	50	£9.50
PB312110-50	FDB336	**PRO-Breathe® Single Use Berman Airways -** 110mm	50	£9.50

PRO-Breathe® Filters & Catheter Mounts

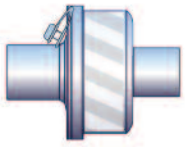
The PRO-Breathe® Range



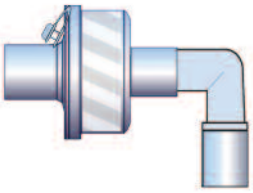
PBBF11204 - Bacterial / Viral Filter	
Connector (Machine)	22F / 15M
Connector (Patient)	22M / 15F
Ports	None
Compressible Volume	33ml
Bacterial / Viral Efficiency	Bacterial - 99.9999% Viral - 99.999%
Moisture Output	N/A



PBBF11104 - Bacterial / Viral Filter with Mouthpiece	
Connector (Machine)	22F / 15M
Connector (Patient)	22M - 15F
Ports	None
Compressible Volume	33ml
Bacterial / Viral Efficiency	Bacterial - 99.9999% Viral - 99.999%
Moisture Output	N/A



PBBF21204 - Bacterial / Viral HME Filter	
Connector (Machine)	22F / 15M
Connector (Patient)	22M / 15F
Ports	CO2
Compressible Volume	52.5ml
Bacterial / Viral Efficiency	Bacterial - 99.9999% Viral - 99.999%
Moisture Output	36mg/l



PBBF21404 - Bacterial / Viral HME Filter plus Elbow	
Connector (Machine)	22F / 15M
Connector (Patient)	22M / 15F
Ports	CO2
Compressible Volume	54.5ml
Bacterial / Viral Efficiency	Bacterial - 99.9999% Viral - 99.999%
Moisture Output	36mg/l

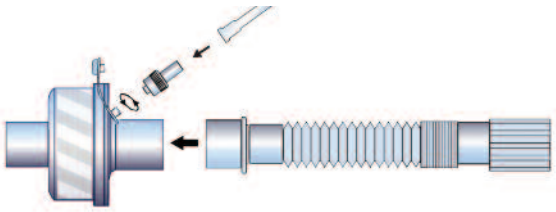
Part No.	NPC Code	Description	Qty	Price
PBBF11204	FTC379	PRO-Breathe Bacterial/Viral Filter with CO2 Port	50	£31.00
PBBF11104	FTC469	PRO-Breathe Bacterial/Viral Filter with CO2 Port and Mouthpiece	50	£35.00
PBBF21204	FTC383	PRO-Breathe Bacterial/Viral Filter HME with CO2 Port	50	£37.50
PBBF21404	FTC392	PRO-Breathe Bacterial/Viral Filter HME with CO2 Port plus Elbow	50	£46.50

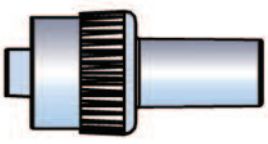
PRO-Breathe® Oxygen Recovery Adapter

The PRO-Breathe® Range

Any of the PRO-Breathe® Filter HME range (with or without Cath Mount) can be supplied with an optional oxygen recovery adapter which adapts them for use on spontaneously breathing patients following general anaesthesia (see our website for a demonstration video).

- Saves time and money as T-Bag™ / T-Piece is no longer required
- Reduces clinical waste
- Patient benefits from humidified O2 delivery and adjustable flow rate (adjusting the flow meter will increase the percentage of oxygen delivered)
- Threaded connectors ensure a secure fit when connecting from filter/cath mount/HME to O2 recovery device (please use a push and twist action)
- May be supplied free of charge when a call off order for our Filter HME or Induction packs is placed - call us for details





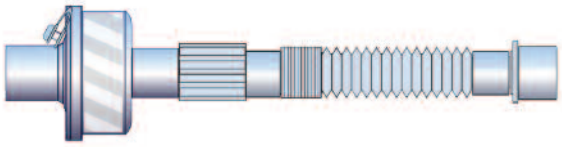
Close up of O2 Recovery Adapter

Simply separate the components and place the catheter mount in front of the filter HME. Firmly push and twist the O2 recovery adaptor onto the sampling port of the filter and connect the oxygen tubing onto this to deliver an adjustable supply of humidified oxygen to the patient.

Part No.	NPC Code	Description	Qty	Price
PBRA00001	---	PRO-Breathe® Oxygen Recovery Adapter	50	£10.00

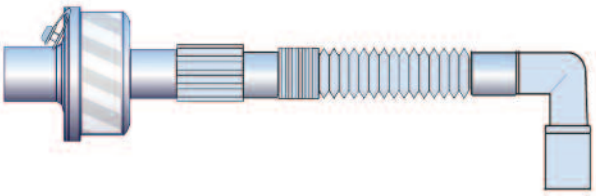
PRO-Breathe® Filters & Catheter Mounts

The PRO-Breathe® Range



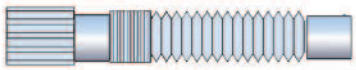
PBBF21214 - Bacterial / Viral HME Filter (Adult) plus Straight Catheter Mount

Connector (Machine)	22F / 15M	
Connector (Patient)	22M / 15F	
Ports	CO2 (filter)	
Adjustable Compressible Volume	Compressed: 72.5ml	Fully Extended: 89.5ml
Bacterial / Viral Efficiency	Bacterial - 99.9999% Viral - 99.999%	
Moisture Output	36mg/l	



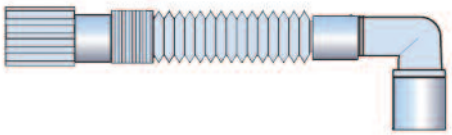
PBBF21224 - Bacterial / Viral HME Filter (Adult) plus Elbowed Catheter Mount

Connector (Machine)	22F / 15M	
Connector (Patient)	22M / 15F	
Ports	CO_2 (filter)	
Adjustable Compressible Volume	Compressed : 80.5ml	Fully Extended: 99.5ml
Bacterial / Viral Efficiency	Bacterial - 99.9999% Viral - 99.999%	
Moisture Output	36mg/l	

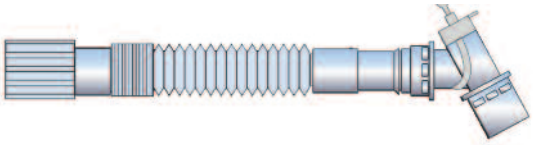


PBCM01101 - Straight Catheter Mount

Connector (Machine)	22F	
Connector (Patient)	22M / 15F	
Ports	N/A	
Adjustable Compressible Volume	Compressed : 22ml	Fully Extended: 37ml



Elbowed Catheter Mount	PBCM01111	PBCM01121
Connector (Machine)	22F	22F
Connector (Patient)	22M / 15F	22M / 15F
Ports	N/A	CO_2
Adjustable Compressible Volume	25-40ml	28ml - 47ml



PBCM01131 - Catheter Mount (Swivel with Broncho Port)

Connector (Machine)	22F	
Connector (Patient)	22M / 15F	
Ports	Bronchoscope	
Adjustable Compressible Volume	Compressed : 25ml	Fully Extended: 40ml

PBPC01100 - Patient Connector (Elbow)

Connector (Machine)	15M
Connector (Patient)	22M / 15F
Ports	N/A
Compressible Volume	9ml

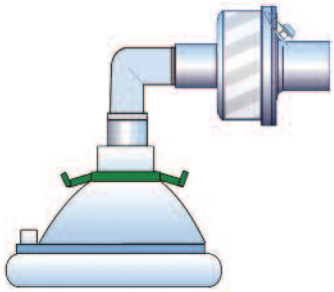
PBPCM01101 - Patient Connector (Elbow with CO2 Port)

Connector (Machine)	15M
Connector (Patient)	22M / 15F
Ports	CO_2 Port
Compressible Volume	11ml

Part No.	NPC Code	Description	Qty	Price
PBBF21214	FTC470	PRO-Breathe Bacterial/Viral Filter HME plus Straight Catheter Mount	50	£56.00
PBBF21224	FTC471	PRO-Breathe Bacterial/Viral Filter HME plus Elbow Catheter Mount	50	£62.50
PBCM01101	FDB383	PRO-Breathe Catheter Mount, Straight	50	£26.70
PBCM01111	FDB347	PRO-Breathe Catheter Mount, Elbow	50	£26.70
PBCM01121	FDB384	PRO-Breathe Catheter Mount, Elbow with CO2 Port	50	£30.00
PBCM01131	FDB386	PRO-Breathe Catheter Mount, Swivel with Broncho Port	50	£36.00
PBPC01100	---	PRO-Breathe Patient Connector, Elbow	50	£13.35
PBCC01110	---	PRO-Breathe Patient Connector, Elbow with CO2 Port	50	£16.70
BMPO-11186	FDE485	Entonox Mouth Pieces	5	£0.65

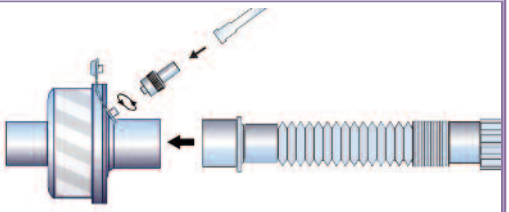
PRO-Breathe® Induction Packs

The PRO-Breathe® Range



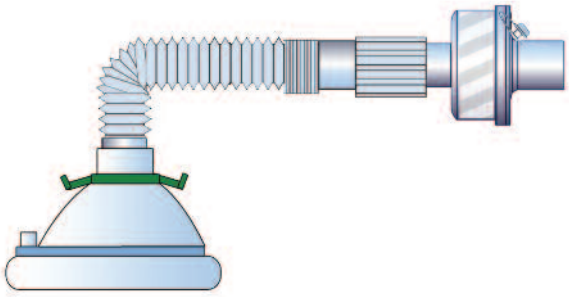
Anaesthetic set up

Following general anaesthesia, add the PRO-Breathe® O2 Recovery Adapter to re-use the kit on the spontaneously breathing patient, as shown below or on the video online.



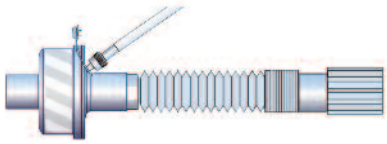
Recovery set up

Part No.	NPC Code	Description	Qty	Price
PBIP00311	FDB413	Pack 1.1 - Anaesthetic Mask, Size 3, Filter HME with CO2 Port & Elbow	50	£150.00
PBIP00411	FDB414	Pack 1.2 - Anaesthetic Mask, Size 4, Filter HME with CO2 Port & Elbow	50	£150.00
PBIP00511	FSD416	Pack 1.3 - Anaesthetic Mask, Size 5, Filter HME with CO2 Port & Elbow	50	£150.00



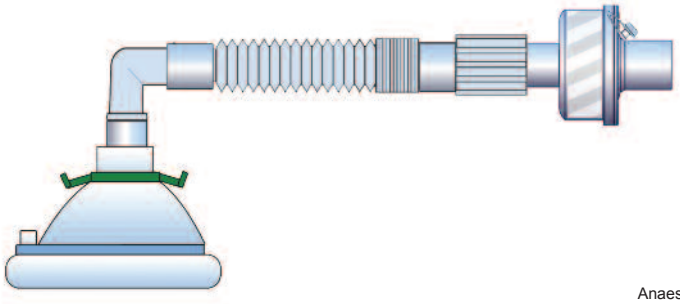
Anaesthetic set up

Following general anaesthesia, add the PRO-Breathe® O2 Recovery Adapter to re-use the kit on the spontaneously breathing patient, as shown below or on the video online.



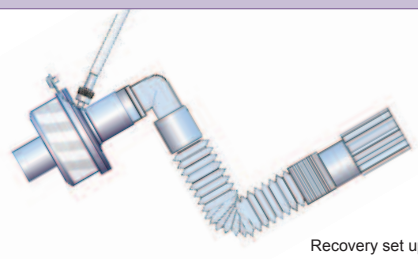
Recovery set up

Part No.	NPC Code	Description	Qty	Price
PBIP00312	FDB413	Pack 2.1 - Anaesthetic Mask, Size 3, Filter HME with CO2 Port & Catheter Mount, Straight	50	£150.00
PBIP00412	FDB414	Pack 2.2 - Anaesthetic Mask, Size 4, Filter HME with CO2 Port & Catheter Mount, Straight	50	£150.00
PBIP00512	FSD416	Pack 2.3 - Anaesthetic Mask, Size 5, Filter HME with CO2 Port & Catheter Mount, Straight	50	£150.00



Anaesthetic set up

Following general anaesthesia, add the PRO-Breathe® O2 Recovery Adapter to re-use the kit on the spontaneously breathing patient, as shown below or on the video online.



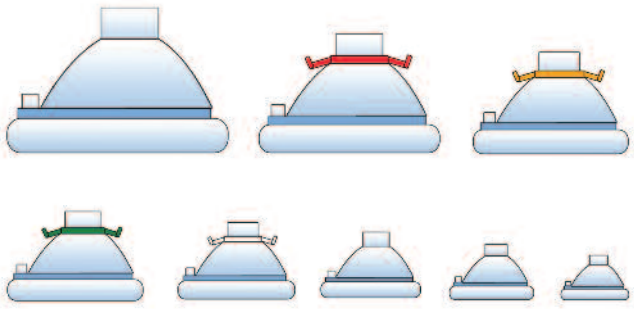
Recovery set up

Part No.	NPC Code	Description	Qty	Price
PBIP00313	--	Pack 3.1 - Anaesthetic Mask, Size 3, Filter HME with CO2 Port & Catheter Mount, Elbow	50	£150.00
PBIP00413	---	Pack 3.2 - Anaesthetic Mask, Size 4, Filter HME with CO2 Port & Catheter Mount, Elbow	50	£150.00
PBIP00513	---	Pack 3.3 - Anaesthetic Mask, Size 5, Filter HME with CO2 Port & Catheter Mount, Elbow	50	£150.00

PRO-Breathe® Single Use Anaesthetic Masks

The PRO-Breathe® Range

- Transparent design with a safe view of the interior
- Flexible assisting in correct sealing
- Adjustable air cushion for added patient comfort
- Pressure adjust valve giving superb seal
- Fully disposable helping prevent infection and contamination
- Neutral scented
- Large range of sizes, 0 to 6 (premature to large adult)



NEW FOR 2012

Part No.	NPC Code	Description	Qty	Price
PBAM00010	FDD7618	PROACT® Size 0 Single Use Anaesthetic Mask	50	£50.00
PBAM00011	FDD7619	PROACT® Size 1 Single Use Anaesthetic Mask	50	£50.00
PBAM00012	FDD7620	PROACT® Size 2 Single Use Anaesthetic Mask	50	£50.00
PBAM00013	FDD7621	PROACT® Size 3 Single Use Anaesthetic Mask	50	£50.00
PBAM00014	FDD7622	PROACT® Size 4 Single Use Anaesthetic Mask	50	£50.00
PBAM00015	FDD7623	PROACT® Size 5 Single Use Anaesthetic Mask	50	£50.00
PBAM00016	FDD7624	PROACT® Size 6 Single Use Anaesthetic Mask	50	£50.00

Autoclavable Silicone Contour Masks

- Latex free high grade silicone with polysulphone shell
- Anatomically shaped with soft deep silicone cushions with a superb seal
- Removable silicone cushions for easy cleaning
- Autoclavable to 138°C to help prevent infection and contamination
- Guranteed for 4 years or x 40 autoclave cycles

Part No.	NPC Code	Description	Qty	Price
BMPN-0000	FDD7602	PROACT® Size 0 Autoclavable Silicone Mask	Single	£5.95
BMPN-0001	FDD7603	PROACT® Size 1 Autoclavable Silicone Mask	Single	£5.95
BMPN-0002	FDD7604	PROACT® Size 2 Autoclavable Silicone Mask	Single	£5.95
BMPN-0003	FDD7605	PROACT® Size 3 Autoclavable Silicone Mask	Single	£5.95
BMPN-0004	FDD7606	PROACT® Size 4 Autoclavable Silicone Mask	Single	£5.95
BMPN-0005	FDD7612	PROACT® Size 5 Autoclavable Silicone Mask	Single	£5.95

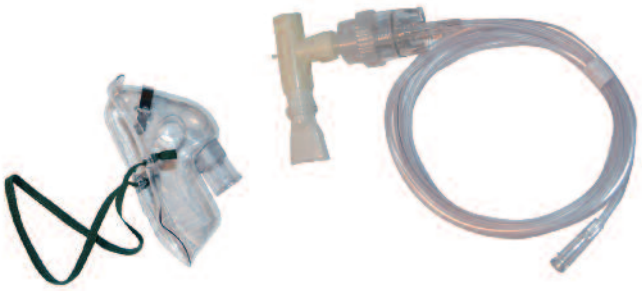
PRO-Breathe® Single Use Nebulizer Kits

The PRO-Breathe® Range

- Mask or mouthpiece delivery options available
- Both options include a 6ml nebulizer chamber and 2.1m crush resistant oxygen tubing for maximum patient safety

Aerosol masks feature:

- Transparent PVC construction to ensure patient comfort and safety for easy monitoring of patient response
- Adjustable nose clip and elasticated head strap for added patient comfort, ideal for long term use
- Available in both adult and paediatric sizes



Part No.	NPC Code	Description	Qty	Price
PB-343002	FDE056	PRO-Breathe® Nebulizer Kit - 6ml Chamber, Adult Mask with 2.1m Oxygen Tubing	50	£34.95
PB-343003	FDD2260	PRO-Breathe® Nebulizer Kit - 6ml Chamber, Paediatric Mask with 2.1m Oxygen Tubing	50	£34.95
PB-334002	FDD2245	PRO-Breathe® Aerosol Mask, Adult Elongated	50	£14.50
PB-334004	FDD2246	PRO-Breathe® Aerosol Mask, Paediatric Elongated	50	£14.50
PB-29003	FDD2261	PRO-Breathe® Nebulizer Kit - 6ml Chamber, Mouthpiece with 2.1m Oxygen Tubing	50	£34.95
PB-342001	FDD2262	Mouthpiece with Tee Piece - For use with PRO-Breathe® Nebulizer Kits	50	£7.50

PRO-Breathe® Nasal Oxygen Cannulae

The PRO-Breathe® Range

- Designed for patients needing long term oxygen or when a mask is too obtrusive
- Over the ear design for maximum patient comfort
- Soft, comfortable and flexible nasal prongs available in a variety of styles
- Transparent with kink resistant tubing for maximum patient safety
- Single use to help to prevent cross infection and contamination

Straight Prongs

Flared Prongs

Curved Prongs

Part No.	NPC Code	Description	Qty	Price
PBNC10110	---	PRO-Breathe® Nasal Cannula, Adult with Straight Prongs, 1.0m	50	£15.95
PBNC10121	FDD2257	PRO-Breathe® Nasal Cannula, Adult with Straight Prongs, 2.1m	50	£15.95
PBNC10210	---	PRO-Breathe® Nasal Cannula, Paediatric with Straight Prongs, 1.0m	50	£15.95
PBNC10221	FDD2259	PRO-Breathe® Nasal Cannula, Paediatric with Straight Prongs, 2.1m	50	£15.95
PBNC10321	---	PRO-Breathe® Nasal Cannula, Infant with Straight Prongs, 2.1m	50	£15.95
PBNC20121	FDD2253	PRO-Breathe® Nasal Cannula, Adult with Curved Prongs, 2.1m	50	£16.95
PBNC20221	FDD2255	PRO-Breathe® Nasal Cannula, Paediatric with Curved Prongs, 2.1m	50	£16.95
PBNC20321	---	PRO-Breathe® Nasal Cannula, Infant with Curved Prongs, 2.1m	50	£16.95
PBNC20421	FDD2254	PRO-Breathe® Nasal Cannula, Neonate with Curved Prongs, 2.1m	50	£16.95
PBNC30121	FDD2256	PRO-Breathe® Nasal Cannula, Adult with Flared Prongs, 2.1m	50	£16.95
PB-356005	---	PRO-Breathe® Nasal Cannula Head Set, Adult, 0.6m	50	£10.95
PB-353005	---	PRO-Breathe® Nasal Cannula with CO_2 Sampling, Adult, 3.0m	50	£70.00
PB-354005	---	PRO-Breathe® Nasal Cannula with CO_2 Sampling, Adult, 4.5m	50	£80.00
PB-355005	---	PRO-Breathe® Nasal Cannula with CO_2 Sampling, Adult, 6.0m	50	£90.00

PRO-Breathe® Single Use High Concentration Oxygen Mask Sets

The PRO-Breathe® Range

- Soft PVC construction ensures a good fit whilst transparent material ensures patient response can be easily monitored
- Adjustable nose clip and elasticated head strap for added patient comfort, ideal for long term users
- Supplied with crush resistant oxygen tubing for maximum patient safety
- ISO standard 22mm connectors
- Also available with safety vent to reduce re-breathing and allow exhaled gas to escape

Part No.	NPC Code	Description	Qty	Price
PB-333001	FDD2247	PRO-Breathe® High Concentration Oxygen Mask, Adult with 2.1m Tubing	50	£34.00
PB-333003	FDD2248	PRO-Breathe® High Concentration Oxygen Mask, Paediatric with 2.1m Tubing	50	£34.00
PB-23401	FDD2250	PRO-Breathe® High Concentration Oxygen Mask with Safety Vent, Adult with 2.1m Tubing	50	£34.50
PB-23402	FDD2249	PRO-Breathe® High Concentration Oxygen Mask with Safety Vent, Paediatric with 2.1m Tubing	50	£34.50

PRO-Breathe® Oxygen Masks

The PRO-Breathe® Range

- Transparent PVC construction ensures patient comfort and safety as their response can be easily monitored
- Adjustable nose clip and elasticated head strap for added patient comfort, ideal for long term users
- Supplied with crush resistant oxygen tubing for maximum patient safety
- ISO standard 22mm connectors
- Available in both adult and paediatric sizes

Part No.	NPC Code	Description	Qty	Price
PB-23101	FDD2252	PRO-Breathe® Medium Concentration Oxygen Mask, Adult with 2.1m Tubing	50	£24.95
PB-23103	FDD2251	PRO-Breathe® Medium Concentration Oxygen Mask, Paediatric with 2.1m Tubing	50	£24.95
PB-331010	---	PRO-Breathe® CO_2 Sampling Oxygen Mask, Adult with 2.1m Tubing	50	£46.00
PB-331013	---	PRO-Breathe® CO_2 Sampling Oxygen Mask, Paediatric with 2.1m Tubing	50	£46.00

PRO-Breathe® Single Use Oxygen Tubing

The PRO-Breathe® Range

- Standard end connectors allow tubing to be fitted to a variety of oxygen masks for maximum flexibility
- Kink resistant star lumen oxygen tubing for maximum patient safety
- Transparent PVC ensures patient safety

Part No.	NPC Code	Description	Qty	Price
PB27001	FDD2263	PRO-Breathe® Single Use Oxygen Tubing - 2.1m length	50	£12.00
PB27002	FDD2264	PRO-Breathe® Single Use Oxygen Tubing - 4.5m length	50	£24.15

PROACT Patient Transfer Kit

- Designed to be kept on the bottom of all patient transport trolleys, offering a reliable and cost effective solution for improved patient safety and ease of use
- Colour coded bags allow for easy identification (green for adults, pink for paediatrics)
- The individual items will remain clean and secure in a pre sealed outer packet ready for use when required
- The kits deliver improved access to emergency products during transportation of patients
- Kits may be replenished as needed. For part numbers and prices please visit www.proactmedical.co.uk/patienttransferkit

Part No.	NPC Code	Description	Qty	Price
PTK1561	---	**Adult Standard Kit** (Incl BVM: 1500ml, Masks: 4, 5, 6, Guedels: 4, 5, 6, Oxygen Mask: High Concentration	Single	£24.95
PTK1561X	---	**Adult Kit with Suction** (as above)	Single	£44.95
PTK3222	---	**Paediatric Standard Kit** (Incl. BVM: 500ml, Masks: 1, 2, 3 Guedels: 0, 1, 2, Oxygen Mask: High Concentration)	Single	£24.95
PTK3222X	---	**Paediatric Kit with Suction** (as above)	Single	£44.95

Build your own Patient Transfer Kit

Customise the PROACT Patient Transfer Kit to suit your needs by noting down the number which corresponds to your selection on the next page.

Your product code will begin 'PTK' then consist of the numbers from the opposite page followed by an X if you want to include a Puma Hand Suction Pump. When you have completed your selection please check the code carefully, to ensure that it matches. If you are in any doubt, please call our Sales & Customer Support team to discuss your requirements.

Each kit will be supplied in a transparent carry bag that will be clearly marked as an Adult or Paediatric Patient Transfer Kit (depending on the size of the BVM selected). The bag will have a single use sealing tag around the handle (so that it is clear if anything has been removed) and a list of contents to show what is inside. Each item within the kit will be supplied individually wrapped and if you order the Emergency Suction Pump this will be supplied separately to your Transfer Kit.

Prices for the kits with or without Suction are shown above. Please note that all customised kits will be subject to a minimum order quantity of 5 kits.

For further customisation please see www.proactmedical.co.uk/patienttransferkit and/or discuss your requirements with us - we will be pleased to help.

BVM Resuscitators

Adult Bag	
1	1500ml
2	900ml

Paediatric Bag	
3	500ml with pressure relief valve
4	280ml with pressure relief valve

Anaesthetic Masks (Air Cushion with Valve)

Options	
1	Sizes 0, 1 & 2
2	Sizes 1, 2 & 3
3	Sizes 2, 3 & 4
4	Sizes 3, 4 & 5
5	Sizes 4, 5 & 6

Guedel Airways

Options	
1	Sizes 00, 0, 1
2	Sizes 0, 1, 2
3	Sizes 1, 2, 3
4	Sizes 2, 3, 4
5	Sizes 3, 4, 5
6	Sizes 4, 5, 6

Oxygen Delivery Options

Options	
1	Adult High Concentration Oxygen Mask
2	Paediatric High Concentration Oxygen Mask
3	Adult Medium Concentration Oxygen Mask
4	Paediatric Medium Concentration Oxygen Mask
5	CPR Personal Face Mask
6	Include options 1, 3 and 5
7	Include options 2, 4 and 5

Manual Suction Option

Options
To include a PUMA Manual Suction Pump, end P/N with an X Supplied with disposable jar and adult and paediatric catheters

Single Use CPR Pocket Resuscitator

- Low resistance one-way valve and filter offers optimal hygiene and safety, whilst reducing contamination and the transmission of infection
- Fully assembled ready to use in brightly coloured hard case for easy location and protection
- Anatomically designed mask with pre-inflated cuff for a superior fit and seal
- Transparent allowing patient response to be easily monitored
- ISO standard 22mm fittings for use with a BVM resuscitator
- Suitable for both adults and paediatrics
- May be personalised with your choice of logo (minimum order 500)

Part No.	NPC Code	Description	Qty	Price
BMPN-1141	---	**CPR Facemask -** with Oxygen Inlet, Headstrap and One-way Valve in Carry Case	Single	**£2.95**
BMPN-1141-12	FDD1672	**CPR Facemask -** with Oxygen Inlet, Headstrap and One-way Valve in Carry Case	12	**£34.35**
BMPN-WB	---	**Stainless Steel Wall Bracket** - to hold CPR Face Mask	Single	**£12.50**
PB-KFS-10	---	**Faceshield with Filter in Keyring Pouch** - Single Use	10	**£19.50**
PB-KFS-100	---	**Faceshield with Filter in Keyring Pouch** - Single Use	100	**£175.00**

Westmed® CO_2 Easy Indicator

- Immediate response with real time colour change
- Verifies proper endotracheal tube placement and helps to prevent unnecessary intubations
- Check the price you're paying - these are amazing value for money

Part No.	NPC Code	Description	Qty	Price
WM562134	---	**Westmed CO_2 Easy Colour Changing CO_2 Indicator** - Adult Size	24	**£179.50**
WM562135	---	**Westmed CO_2 Easy Colour Changing CO_2 Indicator** - Paediatric Size	24	**£179.50**

Besmed Single Use Manual Resuscitator

- Latex free medical grade PVC with polycarbonate shell finished to offer exceptional grip
- Clear mask and valve housing offers excellent operational view
- Anatomically shaped mask with soft adjustable air cushions
- Superb seal and patient comfort
- Infant and Child sets feature a 40cm H_2O pressure relief valve
- Supplied bagged and ready for use
- Single use to help to prevent cross contamination

Part No.	NPC Code	Description	Qty	Price
BM-BE1403-5	FDE9872	**Single Use Adult 1500ml Resuscitator Set** - with size 5 mask	5	£34.75
BM-BE2503-5	FDE9875	**Single Use Adult 900ml Resuscitator Set** - with size 5 mask	5	£34.75
BM-BE1603-5	FDE9874	**Single Use Child 550ml Resuscitator Set** - with size 3 mask	5	£34.75
BM-BE1703-5	FDE9873	**Single Use Infant 280ml Resuscitator Set** - with size 1 mask	5	£34.75

Besmed Reusable Manual Resuscitator

- Latex free high grade silicone with polysulphone fittings finished to offer exceptional grip
- Clear mask and valve housing offers excellent operational view
- Anatomically shaped mask with deep silicone cushions
- Superb seal and patient comfort
- Infant and Child sets feature a pressure relief valve
- Removable silicone cushions for ease of cleaning
- Autoclavable to 138°C helping to prevent cross infection and contamination
- Guaranteed for 4 years or alternatively x 40 autoclave cycles

Part No.	NPC Code	Description	Qty	Price
BM-PS1003	FDE9890	**Reusable Adult 1600ml Resuscitator Set** - with size 5 mask	Single	£29.95
BM-PS2103	FDE9891	**Reusable Adult 900ml Resuscitator Set** - with size 5 mask	Single	£29.95
BM-PS1203	FDE9892	**Reusable Child 550ml Resuscitator Set** - with size 3 mask	Single	£29.95
BM-PS1303	FDE9893	**Reusable Infant 280ml Resuscitator Set** - with size 1 mask	Single	£29.95

Essence Paramedic Kit Bag

- Has semi rigid sides to provide better protection
- Available in either red, green or blue
- Can either be supplied in a standard nylon bag or a PVC washproof alternative
- Dimensions: 44 x 24 x 20cm

Part No.	NPC Code	Description	Qty	Price
PROBAG-ESS-GN	---	Essence Paramedic Bag - Green	Single	£15.00
PROBAG-ESS-GNW	---	Essence Paramedic Bag - Green - Washable	Single	£29.00

Assist Paramedic Kit Bag

- Three semi rigid main compartments and two side pockets
- Available in either red, green or blue
- Can either be supplied in a standard nylon bag or a PVC washproof alternative
- Dimensions: 43 x 23 x 18cm

Part No.	NPC Code	Description	Qty	Price
PROBAG-ASS-GN	---	Assist Paramedic Bag - Green	Single	£15.00
PROBAG-ASS-GNW	---	Assist Paramedic Bag - Green - Washable	Single	£29.00

Sirene Paramedic Kit Bag

- Reflective tape on front and rear of bag
- Flap open feature allows easy access to both main compartments
- Space saving and lightweight
- Carrying handles and two shoulder straps that allow bag to be worn like a backpack, or conventionally with one shoulder strat
- Dimensions: 46 x 26 x 28cm

Part No.	NPC Code	Description	Qty	Price
PROBAG-SIR-GN	---	Sirene Paramedic Bag - Green	Single	£25.00
PROBAG-SIR-GNW	---	Sirene Paramedic Bag - Green - Washable	Single	£39.00

Advance Paramedic Kit Bag

- Removable plastic bottom
- Adjustable straps for added versatility
- Available in either red, green or blue
- Can either be supplied in a standard nylon bag or a PVC washproof alternative
- Dimensions: 51x 34 x 22cmcm

Part No.	NPC Code	Description	Qty	Price
PROBAG-ADV-GN	---	Advance Paramedic Bag - Green	Single	£35.00
PROBAG-ADV-GNW	----	Advance Paramedic Bag - Green - Washable	Single	£55.00

PROMed Paramedic Kit Bag

- Large and robust medical backpack for professional use
- One main compartment with rigid frame and removable foam protective packing
- Two side pockets and two front pockets with inner pockets
- Comfortable padded shoulder straps with chest strap to clip the bag on
- Can either be supplied in a standard nylon bag or a PVC washproof alternative
- Dimensions: 48 x 35 x 23cm

Part No.	NPC Code	Description	Qty	Price
PROBAG-PRM-RD	---	PROMed Paramedic Bag - Red	Single	£40.00
PROBAG-PRM-GN	---	PROMed Paramedic Bag - Green	Single	£40.00
PROBAG-PRM-RDW	---	PROMed Paramedic Bag - Red - Washable	Single	£59.00
PROBAG-PRM-GNW	---	PROMed Paramedic Bag - Green - Washable	Single	£59.00

X-Line Paramedic Kit Bag

- Reflective tape on front and rear of bag
- Flap open feature allows easy access to both main compartments
- Space saving and lightweight
- Carrying handles and two shoulder straps that allow bag to be worn like a backpack, or conventionally with one shoulder strat
- Includes four rubber feet and five modular bags
- Dimensions: 46 x 26 x 28cm

Part No.	NPC Code	Description	Qty	Price
PROBAG-XLN-RD	---	X-Line Paramedic Bag - Red	Single	£70.00
PROBAG-XLN-GN	---	X-Line Paramedic Bag - Green	Single	£70.00
PROBAG-XLN-RDW	---	X-Line Paramedic Bag - Red - Washable	Single	£99.00
PROBAG-XLN-GNW	---	X-Line Paramedic Bag - Green - Washable	Single	£99.00

PRO-Breathe® Single Use Suction Tubing

The PRO-Breathe® Range

- Transparent tubing allows blockages to be visualised quickly
- Thick walls prevent the tube from collapsing under high negative pressure
- Flexible ribbed connectors provide a secure connection to the handle and source
- Full range of lengths and diameters available
- Supplied double bagged in individual easy access sterile sachets

Part No.	NPC Code	Description	Qty	Price
PB-432001	FWP355	PRO-Breathe® Suction Tubing, 6.5 mm ID, 1.8m length	20	£14.00
PB-432008	FWP356	PRO-Breathe® Suction Tubing, 6.5 mm ID, 3.0m length	20	£16.00
PB-432005	---	PRO-Breathe® Suction Tubing, 6.5 mm ID, 4.5m length	20	£30.00
PB-432006	---	PRO-Breathe® Suction Tubing, 6.5 mm ID, 6.0m length	20	£38.00

PRO-Breathe® Single Use Suction Handles

The PRO-Breathe® Range

- Transparent suction handles similar in shape to traditional metal Yankeur suckers
- Available with plain or crown tip with or without vents to control suction
- Also available packed with suction tubing and handles for maximum convenience
- Supplied double bagged in individual easy access sterile sachets

Part No.	NPC Code	Description	Qty	Price
PB-431001	---	PRO-Breathe Yankauer Suction Handle, Vented Crown-Tip	20	£10.00
PB-431002	---	PRO-Breathe Yankauer Suction Handle, Non-Vented Crown-Tip	20	£10.00
PB433005	---	PRO-Breathe® Suction Tubing with Vented Yankauer Handle, 6.5mm ID, 3.0m length	20	£20.00
PB433005NV	---	PRO-Breathe® Suction Tubing with Non-Vented Yankauer Handle, 6.5mm ID, 3.0m length	20	£20.00

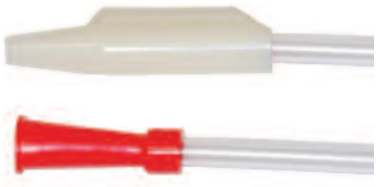
PRO-Breathe® Single Use Suction Catheters

The PRO-Breathe® Range

LATEX

- Manufactured from transparent medical grade PVC allowing clinicians to visualise any blockages quickly
- Atraumatic tip with double offset eye to provide relief if the distal hole becomes occluded
- Smooth surface for easy insertion
- Different connector ends available for compatibility with a range of suction units and aspirators
- Colour coded according to size to make visual identification easy
- Supplied sterile in individual easy access sachets

6FR
8FR
10FR
12FR
14FR
16FR
18FR



Plain Type now supplied with Spiggot

Part No.	NPC Code	Description	Qty	Price
PB-372006	TBC	**PROACT® Suction Catheters with Y Type Connector -** size 6 Fr	100	£14.00
PB-372008	TBC	**PROACT® Suction Catheters with Y Type Connector -** size 8 Fr	100	£14.00
PB-372010	TBC	**PROACT® Suction Catheters with Y Type Connector -** size 10 Fr	100	£14.00
PB-372012	TBC	**PROACT® Suction Catheters with Y Type Connector -** size 12 Fr	100	£14.00
PB-372014	TBC	**PROACT® Suction Catheters with Y Type Connector -** size 14 Fr	100	£14.00
PB-372016	TBC	**PROACT® Suction Catheters with Y Type Connector -** size 16 Fr	100	£14.00
PB-372018	TBC	**PROACT® Suction Catheters with Y Type Connector -** size 18 Fr	100	£14.00
PB-374006	TBC	**PROACT® Suction Catheters with Plain Type Connector -** size 6 Fr	100	£15.00
PB-374008	TBC	**PROACT® Suction Catheters with Plain Type Connector -** size 8 Fr	100	£15.00
PB-374010	TBC	**PROACT® Suction Catheters with Plain Type Connector -** size 10 Fr	100	£15.00
PB-374012	TBC	**PROACT® Suction Catheters with Plain Type Connector -** size 12 Fr	100	£15.00
PB-374014	TBC	**PROACT® Suction Catheters with Plain Type Connector -** size 14 Fr	100	£15.00
PB-374016	TBC	**PROACT® Suction Catheters with Plain Type Connector -** size 16 Fr	100	£15.00
PB-374018	TBC	**PROACT® Suction Catheters with Plain Type Connector -** size 18 Fr	100	£15.00

PRO-Breathe® PUMA Manual Suction Pump

The PRO-Breathe® Range

LATEX

- Hand powered and can be used anywhere
- Portable, compact and lightweight
- Easy to use with one hand
- Disposable collection jar and catheters help prevent infection and contamination
- Auto stop whenever full

Part No.	NPC Code	Description	Qty	Price
PB-1000MSP	---	**PUMA Manual Suction Pump -** includes disposable collection jar with adult & child Catheter	Single	£27.95
PB-1000CJC	---	**Replacement Disposable Collection Jar with Adult and Infant Catheter**	Single	£6.85

Metal Max® Disposable Magill Forceps

- Stainless steel construction
- Disposable to aid infection control
- Supplied clinically clean (also available sterile, please call for details)

Part No.	NPC Code	Description	Qty	Price
HMMPROMAGA-10	FFT081	Metal Max® Disposable Adult Magill Forceps, 250mm	10	£24.95
HMMPROMAGA-AS	---	Metal Max® Disposable Adult Magill Forceps, 250mm with Small Tip	10	£24.95
HMMPROMAGC-10	FFT082	Metal Max® Disposable Child Magill Forceps, 200mm	10	£24.95
HMMPROMAGP-10	FFT000	Metal Max® Disposable Paediatric Magill Forceps, 170mm	10	£24.95

Metal Max® Disposable Spencer Wells Forceps

- Stainless steel construction
- Disposable to aid infection control
- Choice of sizes
- Supplied clinically clean (also available sterile, please call for details)

Part No.	NPC Code	Description	Qty	Price
HMMPROSW4	---	Metal Max® Disposable Spencer Wells Forceps, 105mm (4")	10	£34.50
HMMPROSW6	---	Metal Max® Disposable Spencer Wells Forceps, 150mm (6")	10	£34.50
HMMPROSW8	---	Metal Max® Disposable Spencer Wells Forceps, 200mm (8")	10	£34.50
FS42-6000	---	Disposable Spencer Wells Forceps, 150mm (6") - Sterile	10	£49.50
FS42-2159	---	Disposable Spencer Wells Forceps, 178mm (7") - Sterile	10	£49.50
FS42-2158	---	Disposable Spencer Wells Forceps, 200mm (8") - Sterile	10	£49.50

Metal Max® Disposable Tracheostomy Dilator Forceps

- Stainless steel construction
- Disposable to aid infection control
- Choice of clean or sterile

Part No.	NPC Code	Description	Qty	Price
HMMTDL120	---	Metal Max® Disposable Tracheostomy Dilator Forceps, 120mm	10	£59.50
FS42-6501	---	Disposable Tracheostomy Dilator Forceps - Sterile	10	£79.50

Metal Max® Disposable PRO-Shears

- Stainless steel construction
- Disposable to aid infection control
- Clean ready for use unless marked sterile

Part No.	NPC Code	Description	Qty	Price
HMMPROSHEARS	---	Metal Max® Disposable PRO-Shears	10	£10.00

PROACT Autoclavable Magill Forceps

- Stainless steel construction
- Fully autoclavable up to 300 cycles at up to 138˚C
- Washer / disinfector compatible (see user instructions at www.proactmedical.co.uk/support)

Part No.	NPC Code	Description	Qty	Price
PROMAG250S	---	PROACT® Autoclavable Adult Magill Forceps, 250mm with Small Tip	Single	£4.95
PROMAG250	FSM1295	PROACT® Autoclavable Adult Magill Forceps, 250mm	Single	£4.95
PROMAG200	FSM1296	PROACT® Autoclavable Child Magill Forceps , 200mm	Single	£4.95
PROMAG170	FSM1297	PROACT® Autoclavable Paediatric Magill Forceps , 170mm	Single	£4.95

PROACT Autoclavable Spencer Wells Forceps

- Stainless steel construction
- Fully autoclavable up to 300 cycles at up to 138˚C
- Washer / disinfector compatible (see user instructions at www.proactmedical.co.uk/support)

Part No.	NPC Code	Description	Qty	Price
PROSW125	---	PROACT® Autoclavable Spencer Wells Forceps, 125mm (5")	Single	£5.95
PROSW150	---	PROACT® Autoclavable Spencer Wells Forceps, 150mm (6")	Single	£5.95
PROSW200	---	PROACT® Autoclavable Spencer Wells Forceps, 200mm (8")	Single	£5.95

PROACT Autoclavable Tracheostomy Dilator Forceps

- Stainless steel construction
- Fully autoclavable up to 300 cycles at up to 138˚C
- Washer / disinfector compatible (see user instructions at www.proactmedical.co.uk/support)

Part No.	NPC Code	Description	Qty	Price
PROTDL120	---	PROACT® Reusable Tracheostomy Dilator Forceps, 120mm	Single	£8.95

PROACT Autoclavable PRO-Shears

- Stainless steel construction
- Fully autoclavable up to 300 cycles at up to 138˚C
- Washer / disinfector compatible (see user instructions at www.proactmedical.co.uk/support)

Part No.	NPC Code	Description	Qty	Price
HPROSHEARSRU	---	PROACT® Reusable Adult Size PRO-Shears	Single	£2.00

PROACT SAT (Safety Anaesthestic Trays)

- Three individual troughs assist safe picking and storing of instruments, syringes and drug vials
- Ridged handles ensure a firm grip
- Constructed from high impact polystyrene with antimicrobial imprint
- Designed to be single use in order to avoid infection risks associated with re-use of such trays whilst also saving cleaning time
- Supplied clinically clean to eliminate sterile shelf life issues

Part No.	NPC Code	Description	Qty	Price
SAT-300	FDA631	**PROACT Safety Anaesthetic Trays**	300	£147.00

Thomas (Laerdal) ET/LMA Tube Holder

- Eliminates the need for taping
- Wide velcro strap is comfortable but holds firm even when wet
- Protects patients teeth and gums while keeping the tube open
- Accommodates multiple sized ET tubes as well as other tubes and Laryngeal Masks
- BVM does not need to be removed to attach the Thomas Tube Holder
- Comes in adult and paediatric sizes

Part No.	NPC Code	Description	Qty	Price
LD-600-1025	FDF1475	**Thomas Tube Holder** - Adult Size	25	£111.25
LD-600-2025	FDF1476	**Thomas Tube Holder** - Paediatric Size	25	£111.25

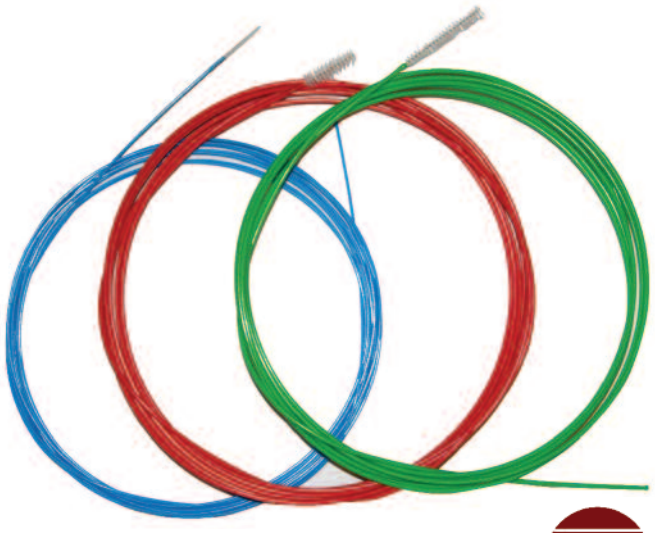
Accu-PRO Pressure Infusion Bags

- Available in colour coded 500ml, 1000ml or 3000ml bag sizes
- Easy one handed inflation and deflation
- Easy to read colour coded gauge to indicate bladder pressure
- See through mesh material allows for easy loading and offers a clear view of fluid level
- IV fluid bag hook is durable and designed to fit all standard sized stands
- Space to write on patient name, date and solution
- Completely disposable, eliminating time consuming cleaning and repair, whilst providing a patient dedicated solution to the problem of infection control

Part No.	NPC Code	Description	Qty	Price
APPI00500	---	**Accu-PRO Pressure infusion Bags** - 500ml	24	£240.00
APPI01000	---	**Accu-PRO Pressure infusion Bags** - 1000ml	24	£240.00
APPI03000	---	**Accu-PRO Pressure infusion Bags** - 3000ml	24	£480.00

Endoscope Cleaning Brushes

- UK manufactured in approved clean room facilities
- Extremely high quality
- High specification brush heads offer efficient cleaning without excessive abrasion
- Brush to shaft joints are tensile tested to prevent brush head separation & ensuring minimal risk
- Time saving - usually requires no more than three passes to reliably clean working channels
- Includes two traceability labels per set
- Wide range of single/double end brushes
- Custom made/OEM brush cleaning sets available on request



NEW FOR 2012

Code	Example Scope Type	Colour	Brush Diameter (Ø)	Shaft Dimensions (Ø x length)	Recommended Channel Ø Range for each Brush	Box Qty	Price
4 Brush Set							
PREC40001	GI Scopes.		5.4mm	1.45mm x 300cm	2.8 - 4.8mm	50	**£200.00**
			4.0mm	1.55mm x 250cm	1.8 - 2.4mm		
			2.0mm	1.00mm x 380cm	1.2 - 1.5mm		
	Double Head Port Brush		11mm, 5.4mm				
3 Brush Set							
PREC30002	Upper and Lower GI Scopes and Routine/Therapeutic Speciality Scopes.		5.4mm	1.45mm x 300cm	2.8 - 4.8mm	50	**£167.50**
			4.0mm	1.55mm x 250cm	1.8 - 2.4mm		
	Double Head Port Brush		11mm, 5.4mm				
PREC30004	Slim Speciality Scopes		5.4mm	1.45mm x 300cm	2.8 - 4.8mm	50	**£127.50**
			2.0mm	1.00mm x 380cm	1.2 - 1.5mm		
	Double Head Port Brush		11mm, 5.4mm				
2 Brush Set							
PREC20005	GI scopes		5.4mm	1.45mm x 300cm	2.8 - 4.8mm	50	**£120.00**
	Double Head Port Brush		11mm, 5.4mm				
PREC20006	Colonoscopes and routine/speciality scopes. Also as a combination Valve/Channel Cleaning brush for Colonoscopes.		4.0mm	1.55mm x 250cm	1.8 - 2.4mm	50	**£128.50**
	Double Head Port Brush		11mm, 5.4mm				

Code	Example Scope Type	Colour	Brush Diam-eter (Ø)	Shaft Dimensions (Ø x length)	Recom-mended Channel Ø Range for each Brush	Box Qty	
Single Brushes							
PREC10003	Recommended for cleaning the Water Jet Channel.		2.0mm	1.00mm x 380cm	1.2 - 1.5mm	50	**£102.50**
PREC10007	Paediatric Brush. Also recommended for cleaning Routine/Speciality Scopes.		5.4mm	1.45mm x 160cm	2.8 - 4.8mm	50	**£50.00**
PREC10009	Single-Ended Brush, Recommended for cleaning Gastro/Duodeno/Colonoscopes. Also for cleaning Routine/Speciality Scopes.		5.4mm	1.45mm x 250cm	2.8 - 4.8mm	50	**£55.00**
PREC10010	Recommended for cleaning Gastro/Duodeno /Colonoscopes		3.1mm	1.55mm x 250cm	1.8 - 2.4mm	50	**£65.00**
PREC10011	Recommended for cleaning Gastro/Duodeno /Colonoscopes		4.0mm	1.55mm x 250cm	1.8 - 2.4mm	50	**£65.00**
Dual Ended Brushes							
PREC10008	GI scopes and Colonoscopes. Also for cleaning Routine/Speciality Scopes		5.4mm, 5.4mm	1.45mm x 250mm	2.8 - 4.8mm	50	**£55.00**
PREC10023	As above plus Port Cleaning		5.4mm, 11.0mm	1.45mm x 220mm	2.8 - 4.8mm	100	**£120.00**
PREC10024	Water Jet Channel and Port Cleaning		2.0mm, 11.0mm	1.00mm x 220mm	1.2 - 1.5mm	100	**£120.00**
PREC10025	Gastro/Duodeno/Colonoscopes and Port Cleaning		3.1mm, 11.0mm	1.55mm x 220mm	1.8 - 2.4mm	100	**£120.00**
PREC10012	Port Cleaning		11mm, 5.4mm			50	**£92.50**

NHS Supply Chain

The NHS Supply Chain & PROACT

In order to make it as easy as possible for you to order from the NHS Supply Chain catalogue, we have compiled a list of the NPC codes relating to our products on the following pages.

These include:

- Pulse Oximetry
- Blood Pressure Monitoring
- Diagnostics
- Laryngoscopes
- Airway Manaagement
- Anaesthesia & Ventilation
- Recovery & Resuscitation
- Theatre Consumables

NHS

NHS Supply Chain

PROACT Part No.	Description	NHSSC NPC CODE
Pulse Oximetry		
9590-BK	Nonin 9590 Onyx Vantage Finger Oximeter, Black, with Carry Case	FBC134
9550	Nonin 9550 Onyx II™ Finger Pulse Oximeter with Soft Carry Case	FBC135
9570-G-EN	Nonin GO2™ Finger Pulse Oximeter (LCD Display) - Green	FBC189
2500	Nonin 2500 PalmSAT™ Pulse Oximeter with Memory	FBC136
2500A	Nonin 2500A PalmSAT™ Pulse Oximeter with User	FBC137
8500	Nonin 8500 Pulse Oximeter	FBC138
7500	7500 Table Top / Bedside Pulse Oximeter with Alarms	FBC139
7500FO	Nonin 7500FO MRi Pulse Oximeter with Alarms & 72 Hour Memory	FBC184
MAPSENSE	PulseSENSE Pulse Oximetry Vital Signs Monitor	FBC140
MALSENSEK	LifeSENSE Vital Signs Monitor for Pulse Oximetry and Capnography with gas output in Kpa	FBC141
2231-1	Envitec Disposable Adult SpO2 Sensors, Nonin Compatible, 45cm	FBC180

PROACT Part No.	Description	NHSSC NPC CODE
2231-2	Envitec Disposable Paediatric SpO2 Sensors, Nonin Compatible, 45cm	FBC183
2231-5	Envitec Disposable Infant SpO2 Sensors, Nonin Compatible, 45cm	FBC181
2231-6	Envitec Disposable Neonatal SpO2 Sensors, Nonin Compatible, 45cm	FBC182
8000AA-1	Nonin Finger Clip Sensor, Adult (1m Cable)	FBC089
8000AP	Nonin Finger Clip Sensor, Paediatric (1m Cable)	FBC186
8000SL-1	Nonin Soft Rubber Sensor Large Adult (1m Cable)	FBC091
8000SS-1	Nonin Soft Rubber Sensor Small (1m Cable)	FBC092
8000J	Nonin Reusable Flex Sensor, Adult (1m Cable)	FBC187
8000JFW	Single Patient Use Adhesive Flexiwrap™ for use with Nonin Adult Flex Sensor (Pack of 25)	FBC188
8008J	Nonin Resuable Flex Sensor, Infant (1m Cable)	FBC100
8000FC-30	Nonin Adult/Paediatric Fibre Optic MRi Compatible Sensor (30ft cable)	FBC185
UNI-EXT-1	Nonin Reusable SpO2 Extension Cable (1m Cable)	FBC101

9590-BK - FBC134

2500A - FBC137

9550 - FBC135

Blood Pressure Monitoring		
TL-3600CK	Thigh Welch Allyn TL Reusable Cuff, Double Tube, w/Screw connectors	FFF139
TL-3600DX	Thigh Welch Allyn TL Reusable Cuff, Double Tube, w/mated subminiature connectors	FBF345
TL-3600SHP	Thigh Welch Allyn TL Reusable Cuff, Single Tube, w/bayonet fitting	FFF245
TL-3602CK	Lg Adult Welch Allyn TL Reusable Cuff, Double Tube, w/Screw connectors	FFF138
TL-3602DX	Lg Adult Welch Allyn TL Reusable Cuff, Double Tube, w/mated subminiature connectors	FBF280
TL-3602SHP	Lg Adult Welch Allyn TL Reusable Cuff, Single Tube, w/bayonet fitting	FFF244
TL-3602XLCK	Lg Adult XL Welch Allyn TL Reusable Cuff, Double Tube, w/Screw connectors	FBF269
TL-3602XLDX	Lg Adult XL Welch Allyn TL Reusable Cuff, Double Tube, w/mated subminiature connectors	FBF279
TL-3602XLSHP	Lg Adult XL Welch Allyn TL Reusable Cuff, Single Tube, w/bayonet fitting	FBF273
TL-3603CK	Adult Welch Allyn TL Reusable Cuff, Double Tube, w/Screw connectors	FFF137
TL-3603DX	Adult Welch Allyn TL Reusable Cuff, Double Tube, w/mated subminiature connectors	FBF278
TL-3603SHP	Adult Welch Allyn TL Reusable Cuff, Single Tube, w/bayonet fitting	FFF243
TL-3603XLCK	Adult XL Welch Allyn TL Reusable Cuff, Double Tube, w/Screw connectors	FBF268
TL-3603XLDX	Adult XL Welch Allyn TL Reusable Cuff, Double Tube, w/mated subminiature connectors	FBF277
TL-3603XLSHP	Adult XL Welch Allyn TL Reusable Cuff, Single Tube, w/bayonet fitting	FBF272
TL-3604CK	Sm Adult Welch Allyn TL Reusable Cuff, Double Tube, w/Screw connectors	FFF136
TL-3604DX	Sm Adult Welch Allyn TL Reusable Cuff, Double Tube, w/mated subminiature connectors	FBF281
TL-3604SHP	Sm Adult Welch Allyn TL Reusable Cuff, Single Tube, w/bayonet fitting	FFF242
TL-3605CK	Child Welch Allyn TL Reusable Cuff, Double Tube, w/Screw connectors	FFF135
TL-3605DX	Child Welch Allyn TL Reusable Cuff, Double Tube, w/mated subminiature connectors	FBF275
TL-3605SHP	Child Welch Allyn TL Reusable Cuff, Single Tube, w/bayonet fitting	FBF276
TL-3606CK	Infant Welch Allyn TL Reusable Cuff, Double Tube, w/Screw connectors	FFF134
TL-3606DX	Infant Welch Allyn TL Reusable Cuff, Double Tube, w/mated subminiature connectors	FBF274
TL-3606SHP	Infant Welch Allyn TL Reusable Cuff, Single Tube, w/bayonet fitting	FBF270
TL-39010	Infant Adult Welch Allyn TL Disposable Soft Cuff, Double Tube, w/Screw connectors	FBF250
TL-39012	Sm Adult Welch Allyn TL Disposable Soft Cuff, Double Tube, w/Screw connectors	FFF314
TL-39015	Thigh Welch Allyn TL Disposable Soft Cuff, Single Tube w/Rectus connector,	FFF316
TL-39019	Adult XL Welch Allyn TL Disposable Soft Cuff, Single Tube w/Rectus connector	FBF257

PROACT Part No.	Description	NHSSC NPC CODE
TL-39023	Adult Welch Allyn TL Disposable Soft Cuff, Double Tube, w/Screw connectors	FFF315
TL-39030	Infant Welch Allyn TL Disposable Soft Cuff, Double Tube, w/mated subminiature connectors	FBF252
TL-39031	Child Welch Allyn TL Disposable Soft Cuff, Double Tube, w/mated subminiature connectors	FBF253
TL-39032	Sm Adult Welch Allyn TL Disposable Soft Cuff, Double Tube, w/mated subminiature connectors	FBF254
TL-39032	Sm Adult Welch Allyn TL Disposable Soft Cuff, Double Tube, w/mated subminiature connectors	FBF254
TL-39033	Adult Welch Allyn TL Disposable Soft Cuff, Double Tube, w/mated subminiature connectors	FBF259
TL-39034	Adult XL Welch Allyn TL Disposable Soft Cuff, Double Tube, w/fmated subminiature connectors	FBF260
TL-39035	Lg Adult Welch Allyn TL Disposable Soft Cuff, Double Tube, w/mated subminiature connectors	FBF266
TL-39036	Lg Adult XL Welch Allyn TL Disposable Soft Cuff, Double Tube, w/mated subminiature connectors	FBF262
TL-39037	Thigh Welch Allyn TL Disposable Soft Cuff, Double Tube, w/mated subminiature connectors	FBF263
TL-39045	Infant Welch Allyn TL Disposable Soft Cuff, Single Tube w/Rectus connector	FBF255
TL-39048	Adult Welch Allyn TL Disposable Soft Cuff, Single Tube w/Rectus connector	FFF310
TL-39053	Adult XL Welch Allyn TL Disposable Soft Cuff, Double Tube, w/Screw connector	FBF251
TL-39060	Lg Adult XL Welch Allyn TL Disposable Soft Cuff, Single Tube w/Rectus connector	FBF258
TL-39071	Lg Adult XLWelch Allyn TL Disposable Soft Cuff, Double Tube, w/Screw connectors	FBF256
TL-39072	Thigh Welch Allyn TL Disposable Soft Cuff, Double Tube, w/Screw connectors	FFF313
TL-39085	Sm Adult Welch Allyn TL Disposable Soft Cuff, Single Tube w/Rectus connector	FFF309
TL-39100	Child Welch Allyn TL Disposable Soft Cuff, Single Tube w/Rectus connector	FBF261
TL-39190	#1 Cuff, Disposable Neonatal Soft, Single Tube w/male slip connector	FBF246
TL-39191	#2 Cuff, Disposable Neonatal Soft, Single Tube w/male slip connector	FBF242
TL-39192	#3 Cuff, Disposable Neonatal Soft, Single Tube w/male slip connector	FBF247
TL-39193	#4 Cuff, Disposable Neonatal Soft, Single Tube w/male slip connector	FBF248
TL-39194	#5 Cuff, Disposable Neonatal Soft, Single Tube w/male slip connector	FBF249
TL-39202	Lg Adult Welch Allyn TL Disposable Soft Isolation Cuff, Double Tube, w/Screw connectors and clamp	FBF265
TL-39221	Thigh Welch Allyn TL Disposable Soft Isolation Cuff, Single Tube, w/Rectus connector	FBF267
TL-39222	Lg Adult Welch Allyn TL Disposable Soft Isolation Cuff, Single Tube, w/Rectus connector	FBF271
TL-39223	Adult Welch Allyn TL Disposable Soft Isolation Cuff, Single Tube, w/Rectus connector	FBF264
TL-39230	Lg Adult Welch Allyn TL Disposable Soft Cuff, Single Tube w/Rectus connector	FFF311
TL-99818	#2 Cuff, Disposable Neonatal Vinyl, Double Tube w/male slip connectors	FFF305
TL-99873	#3 Cuff, Disposable Neonatal Vinyl, Double Tube w/male slip connectors	FFF306
TL-99875	#4 Cuff, Disposable Neonatal Vinyl, Double Tube w/male slip connectors	FFF307
TL-1389	Horseshoe Tubing, Blue, 0.160" I.D.	FFF358

TL-39048 - FFF310

TL-3603SHP - FFF243

PROACT Part No.	Description	NHSSC NPC CODE
Diagnostics		
R2111-203	Riester e-scope® F.O. Pocket Otoscope LED 3.7 V, Black, in Case	FFC062
R2123-201	Riester e-scope® Pocket Ophthalmoscope HL 2.5 V, Black, in Case	FFC061
R2123-203	Riester e-scope® Pocket Ophthalmoscope LED 3.7 V, Black, in Case	FFC109
R2131-203	Riester e-scope® F.O. Pocket Otoscope / Ophthalmoscope LED 3.7 V, Black, in Case	FFC063
R3700	Riester L1 Otoscope on C Size Handle, 2.5V Dry Cell Battery	FFC110
R3722	Riester L1 Ophthalmoscope on C Size Handle 2.5V Dry Cell Battery	FFC111
R3746-203001	Riester ri-LED Oto-Ophtalmoscope Set, 3.5V LED	FFC066
R3744-550005	Riester ri-LED® Otoscope and Ophthalmoscope in Ri-Charger Desk Top Charging Base	FFC067
R3650-300003	Riester ri-former® Wall Mounted Diagnostic Set	FFC068
R10772-531	2.5mm Disposable Ear Specula for Riester Otoscopes (except L3), Blue	FFC057
R10772-532	2.0mm Disposable Ear Specula for Riester Otoscopes (except L3), Blue	FFC056
R10772-533	3.0mm Disposable Ear Specula for Riester Otoscopes (except L3), Blue	FFC058
R10772-534	4.0mm Disposable Ear Specula for Riester Otoscopes (except L3), Blue	FFC059
R10772-535	5.0mm Disposable Ear Specula for Riester Otoscopes (except L3), Blue	FFC060
CK-649BK	Spirit Sprague Rappaport Stethoscope (Black)	FFE225
CK-603PBK	Spirit Lightweight Single Head Nurses Stethoscope (Black)	FFE226
CK-601PBK	Spirit Lightweight Dual Head Doctors Stethoscope (Black)	FFE227
CK-S747PBK	Spirit Deluxe Series Dual Head Cardiology Stethoscope (Black)	FFE228
CK-E600	Spirit Precision Electronic Stethoscope (no download capability, Grey)	FFE229
CK-S601PFBK	Spirit Dual Head Pressure Sensitive Professional Stethoscope (Black)	FFE230
MSRST613-C	MSR ST613 Tympanic Ear Thermometer WITH CARRY CASE	FWH041
MSRPRCOVER500	Pack of 500 Probe Covers for MSR ST613 Tympanic Thermometer	FWH049

R3746-203001 - FFC066

CK-601PFBK - FFE230

Laryngoscopes		
HMM90EMAC2	PROACT Metal Max 90e Disposable Metal Blade, Mac 2	FSM702
HMM90EMAC3	PROACT Metal Max 90e Disposable Metal Blade, Mac 3	FSM703
HMM90EMAC4	PROACT Metal Max 90e Disposable Metal Blade, Mac 4	FSM704
HMM90MAC2	PROACT Metal Max 90 Laryngoscope Blade, Disposable, Mac 2	FSM098
HMM90MAC3	PROACT Metal Max 90 Laryngoscope Blade, Disposable, Mac 3	FSM099
HMM90MAC3HB	As above with Adult Handle and Batteries	FSM169
HMM90MAC4	PROACT Metal Max 90 Laryngoscope Blade, Disposable, Mac 4	FSM100
HMM90MAC4HB	As above with Adult Handle and Batteries	FSM170
HMM90MIL0	PROACT Metal Max 90 Laryngoscope Blade, Disposable, Miller 0	FSM144
HMM90MIL00	PROACT Metal Max 90 Laryngoscope Blade, Disposable, Miller 00	FSM1265

PROACT Part No.	Description	NHSSC NPC CODE
HMM90MIL1	PROACT Metal Max 90 Laryngoscope Blade, Disposable, Miller 1	FSM101
HMM90MIL2	PROACT Metal Max 90 Laryngoscope Blade, Disposable, Miller 2	FSM102
HMM90MIL3	PROACT Metal Max 90 Laryngoscope Blade, Disposable, Miller 3	FSM145
HMM100MAC2	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Mac 2	FSM085
HMM100MAC3	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Mac 3	FSM086
HMM100MAC4	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Mac 4	FSM087
HMM100MIL0	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Miller 0	FSM150
HMM100MIL1	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Miller 1	FSM096
HMM100MIL2	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Miller 2	FSM097
HMM100MIL3	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Miller 3	FSM151
HMMCB90MAC1	PROACT Metal Max 6V Combi Laryngoscope Blade and Handle Set, Disposable with Batteries, Mac 1	FSM1266
HMMCB90MAC2	PROACT Metal Max 6V Combi Laryngoscope Blade and Handle Set, Disposable with Batteries, Mac 2	FSM1267
HMMCB90MAC3	PROACT Metal Max 6V Combi Laryngoscope Blade and Handle Set, Disposable with Batteries, Mac 3	FSM1268
HMMCB90MAC4	PROACT Metal Max 6V Combi Laryngoscope Blade and Handle Set, Disposable with Batteries, Mac 4	FSM1269
HMMCB90MIL0	PROACT Metal Max 6V Combi Laryngoscope Blade and Handle Set, Disposable with Batteries, Miller 0	FSM1270
HMMCB90MIL1	PROACT Metal Max 6V Combi Laryngoscope Blade and Handle Set, Disposable with Batteries, Miller 1	FSM1271
HMMC90MAC2	PROACT Metal Max 90 Combi Laryngoscope Blade and Handle Set, Disposable, Mac 2	FSM705
HMMC90MAC3	PROACT Metal Max 90 Combi Laryngoscope Blade and Handle Set, Disposable, Mac 3	FSM706
HMMC90MAC3B	As above with Batteries	FSM712
HMMC90MAC4	PROACT Metal Max 90 Combi Laryngoscope Blade and Handle Set, Disposable, Mac 4	FSM707
HMMC90MAC4B	As above with Batteries	FSM713
HMMC90MIL0	PROACT Metal Max 90 Combi Laryngoscope Blade and Handle Set, Disposable, Miller 0	FSM708
HMMC90MIL1	PROACT Metal Max 90 Combi Laryngoscope Blade and Handle Set, Disposable, Miller 1	FSM709
HMMC90MIL2	PROACT Metal Max 90 Combi Laryngoscope Blade and Handle Set, Disposable, Miller 2	FSM710
HMMC90MIL3	PROACT Metal Max 90 Combi Laryngoscope Blade and Handle Set, Disposable, Miller 3	FSM711
HMMC100MAC2	PROACT Metal Max 100 Combi Laryngoscope Blade and Handle Set, Disposable, Mac 2	FSM181
HMMC100MAC3	PROACT Metal Max 100 Combi Laryngoscope Blade and Handle Set, Disposable, Mac 3	FSM182
HMMC100MAC3B	As above with Batteries	FSM171
HMMC100MAC4	PROACT Metal Max 100 Combi Laryngoscope Blade and Handle Set, Disposable, Mac 4	FSM183
HMMC100MAC4B	As above with Batteries	FSM172
HMMC100MIL1	PROACT Metal Max 100 Combi Laryngoscope Blade and Handle Set, Disposable, Miller 1	FSM185
HMMC100MIL2	PROACT Metal Max 100 Combi Laryngoscope Blade and Handle Set, Disposable, Miller 2	FSM186
HMMC100MIL3	PROACT Metal Max 100 Combi Laryngoscope Blade and Handle Set, Disposable, Miller 3	FSM1272
HMMC100MIL0	PROACT Metal Max 100 Combi Laryngoscope Blade and Handle Set, Disposable, Miller 0	FSM184
HMMLT100MAC3	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Lever Tip Mac 3	FSM173
HMMLT100MAC3-1	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Lever Tip Mac 3 (Each)	FSM720
HMM90MAC3	PROACT Metal Max 90 Laryngoscope Blade, Disposable, Mac 3	FSM099
HMM90MAC3HB	As above with Adult Handle and Batteries	FSM169
HMM90MAC4	PROACT Metal Max 90 Laryngoscope Blade, Disposable, Mac 4	FSM100
HMM90MAC4HB	As above with Adult Handle and Batteries	FSM170
HMM90MIL0	PROACT Metal Max 90 Laryngoscope Blade, Disposable, Miller 0	FSM144
HMM90MIL00	PROACT Metal Max 90 Laryngoscope Blade, Disposable, Miller 00	FSM1265
HMM90MIL1	PROACT Metal Max 90 Laryngoscope Blade, Disposable, Miller 1	FSM101
HMM90MIL2	PROACT Metal Max 90 Laryngoscope Blade, Disposable, Miller 2	FSM102
HMM90MIL3	PROACT Metal Max 90 Laryngoscope Blade, Disposable, Miller 3	FSM145
HMM100MAC2	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Mac 2	FSM085
HMM100MAC3	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Mac 3	FSM086
HMM100MAC4	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Mac 4	FSM087
HMM100MIL0	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Miller 0	FSM150
HMM100MIL1	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Miller 1	FSM096
HMM100MIL2	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Miller 2	FSM097
HMM100MIL3	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Miller 3	FSM151
HMMCB90MAC1	PROACT Metal Max 6V Combi Laryngoscope Blade and Handle Set, Disposable with Batteries, Mac 1	FSM1266
HMMCB90MAC2	PROACT Metal Max 6V Combi Laryngoscope Blade and Handle Set, Disposable with Batteries, Mac 2	FSM1267

PROACT Part No.	Description	NHSSC NPC CODE
HMMCB90MAC3	PROACT Metal Max 6V Combi Laryngoscope Blade and Handle Set, Disposable with Batteries, Mac 3	FSM1268
HMMCB90MAC4	PROACT Metal Max 6V Combi Laryngoscope Blade and Handle Set, Disposable with Batteries, Mac 4	FSM1269
HMMCB90MIL0	PROACT Metal Max 6V Combi Laryngoscope Blade and Handle Set, Disposable with Batteries, Miller 0	FSM1270
HMMCB90MIL1	PROACT Metal Max 6V Combi Laryngoscope Blade and Handle Set, Disposable with Batteries, Miller 1	FSM1271
HMMC90MAC2	PROACT Metal Max 90 Combi Laryngoscope Blade and Handle Set, Disposable, Mac 2	FSM705
HMMC90MAC3	PROACT Metal Max 90 Combi Laryngoscope Blade and Handle Set, Disposable, Mac 3	FSM706
HMMC90MAC3B	As above with Batteries	FSM712
HMMC90MAC4	PROACT Metal Max 90 Combi Laryngoscope Blade and Handle Set, Disposable, Mac 4	FSM707
HMMC90MAC4B	As above with Batteries	FSM713
HMMC90MIL0	PROACT Metal Max 90 Combi Laryngoscope Blade and Handle Set, Disposable, Miller 0	FSM708
HMMC90MIL1	PROACT Metal Max 90 Combi Laryngoscope Blade and Handle Set, Disposable, Miller 1	FSM709
HMMC90MIL2	PROACT Metal Max 90 Combi Laryngoscope Blade and Handle Set, Disposable, Miller 2	FSM710
HMMC90MIL3	PROACT Metal Max 90 Combi Laryngoscope Blade and Handle Set, Disposable, Miller 3	FSM711
HMMC100MAC2	PROACT Metal Max 100 Combi Laryngoscope Blade and Handle Set, Disposable, Mac 2	FSM181
HMMC100MAC3	PROACT Metal Max 100 Combi Laryngoscope Blade and Handle Set, Disposable, Mac 3	FSM182
HMMC100MAC3B	As above with Batteries	FSM171
HMMC100MAC4	PROACT Metal Max 100 Combi Laryngoscope Blade and Handle Set, Disposable, Mac 4	FSM183
HMMC100MAC4B	As above with Batteries	FSM172
HMMC100MIL1	PROACT Metal Max 100 Combi Laryngoscope Blade and Handle Set, Disposable, Miller 1	FSM185
HMMC100MIL2	PROACT Metal Max 100 Combi Laryngoscope Blade and Handle Set, Disposable, Miller 2	FSM186
HMMC100MIL3	PROACT Metal Max 100 Combi Laryngoscope Blade and Handle Set, Disposable, Miller 3	FSM1272
HMMC100MIL0	PROACT Metal Max 100 Combi Laryngoscope Blade and Handle Set, Disposable, Miller 0	FSM184
HMMLT100MAC3	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Lever Tip Mac 3	FSM173
HMMLT100MAC3-1	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Lever Tip Mac 3 (Each)	FSM720
HMMLT100MAC4	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Lever Tip Mac 4	FSM174
HMMLT100MAC4-1	PROACT Metal Max 100 Laryngoscope Blade, Disposable, Lever Tip Mac 4 (Each)	FSM721
HMMGS90EMAC2	PROACT Metal Max Green System 90e Laryngoscope Blade, Disposable, Mac 2	FSM699
HMMGS90EMAC3	PROACT Metal Max Green System 90e Laryngoscope Blade, Disposable, Mac 3	FSM700
HMMGS90EMAC4	PROACT Metal Max Green System 90e Laryngoscope Blade, Disposable, Mac 4	FSM701
HMMGS90MAC0	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 0	FSM1273
HMMGS90MAC0PHB	As above with Paediatric Handle and Batteries	FSM1274
HMMGS90MAC1	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 1	FSM729
HMMGS90MAC2	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 2	FSM089
HMMGS90MAC2HB	As above with Adult Handle and Batteries	FSM1275
HMMGS90MAC3	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 3	FSM090
HMMGS90MAC3HB	As above with Adult Handle and Batteries	FSM1276
HMMGS90MAC4	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 4	FSM091
HMMGS90MAC4HB	As above with Adult Handle and Batteries	FSM1277
HMMGS90MAC5	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mac 5	FSM1278
HMMGS90MIL0	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 0	FSM146
HMMGS90MIL00PHB	As above with Paediatric Handle and Batteries	FSM1279
HMMGS90MIL0PHB	As above with Paediatric Handle and Batteries	FSM1280
HMMGS90MIL1	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 1	FSM092
HMMGS90MIL1PHB	As above with Paediatric Handle and Batteries	FSM1282
HMMGS90MIL2	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 2	FSM093
HMMGS90MIL3	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 3	FSM147
HMMGS90MIL4	PROACT Metal Max Green System 90 Laryngoscope Blade, Disposable, Mil 4	FSM1283
HMMGS100MAC1	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mac 1	FSM1284
HMMGS100MAC2	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mac 2	FSM082
HMMGS100MAC3	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mac 3	FSM083
HMMGS100MAC4	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mac 4	FSM084
HMMGS100MIL0	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 0	FSM148
HMMGS100MIL1	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 1	FSM094

PROACT Part No.	Description	NHSSC NPC CODE
HMMGS100MIL2	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 2	FSM095
HMMGS100MIL3	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 3	FSM149
HMMGS100MIL4	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Mil 4	FSM1285
HMMGS100RS0	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Robertshaw 0	FSM1286
HMMGS100RS1	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Robertshaw 1	FSM1287
HMMGSLT100MAC3	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Lever Tip Mac 3	FSM175
HMMGSLT100MAC4	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Lever Tip Mac 4	FSM176
HMMGSLT100MAC3-1	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Lever Tip Mac 3 (Each)	FSM745
HMMGSLT100MAC4-1	PROACT Metal Max Green System 100 Laryngoscope Blade, Disposable, Lever Tip Mac 4 (Each)	FSM746
HPCMAC2	PROACT HPC Laryngoscope Blade, Disposable, Mac 2	FSM156
HPCMAC3	PROACT HPC Laryngoscope Blade, Disposable, Mac 3	FSM157
HPCMAC4	PROACT HPC Laryngoscope Blade, Disposable, Mac 4	FSM158
HPCMIL0	PROACT HPC Laryngoscope Blade, Disposable, Mil 0	FSM159
HPCMIL1	PROACT HPC Laryngoscope Blade, Disposable, Mil 1	FSM160
HPCMIL2	PROACT HPC Laryngoscope Blade, Disposable, Mil 2	FSM161
HPCMIL3	PROACT HPC Laryngoscope Blade, Disposable, Mil 3	FSM162
4012	Lite-Blade Plastic Mac 2 Blades, Disposable (Box of 10)	FSM056
4013	Lite-Blade Plastic Mac 3 Blades, Disposable (Box of 10)	FSM057
4014	Lite-Blade Plastic Mac 4 Blades, Disposable (Box of 10)	FSM058
H5000	PROACT Standardline Laryngoscope Blade, Autoclavable, Mac 0	FSM1254
H5001	PROACT Standardline Laryngoscope Blade, Autoclavable, Mac 1	FSM1255
H5002	PROACT Standardline Laryngoscope Blade, Autoclavable, Mac 2	FSM1256
H5003	PROACT Standardline Laryngoscope Blade, Autoclavable, Mac 3	FSM1257
H5004	PROACT Standardline Laryngoscope Blade, Autoclavable, Mac 4	FSM1258
H5009	PROACT Standardline Laryngoscope Blade, Autoclavable, Mil 00	FSM1259
H5010	PROACT Standardline Laryngoscope Blade, Autoclavable, Mil 0	FSM1260
H5011	PROACT Standardline Laryngoscope Blade, Autoclavable, Mil 1	FSM1261
H5012	PROACT Standardline Laryngoscope Blade, Autoclavable, Mil 2	FSM1262
H5013	PROACT Standardline Laryngoscope Blade, Autoclavable, Mil 3	FSM1263
H5014	PROACT Standardline Laryngoscope Blade, Autoclavable, Mil 4	FSM1264
HRLTBLADE3	PROACT Standardline Laryngoscope Blade, Autoclavable, Lever Tip Mac 3	FSM1247
HRLTBLADE4	PROACT Standardline Laryngoscope Blade, Autoclavable, Lever Tip Mac 4	FSM1248
C5810	PROACT Standardline Laryngoscope Blade, Autoclavable, Robertshaw 1	FSM1249
C5811	PROACT Standardline Laryngoscope Blade, Autoclavable, Robertshaw 0	FSM1250
LS100846	PROACT Standardline Laryngoscope Blade, Autoclavable, Wisconsin 0	FSM1251
P5813	PROACT Standardline Laryngoscope Blade, Autoclavable, Seward 1	FSM1252
P5814	PROACT Standardline Laryngoscope Blade, Autoclavable, Seward 2	FSM1253
HMM5521	PROACT Metal Max Laryngoscope Handle, Disposable, Adult	FSM164
HMM5521-B	PROACT Metal Max Laryngoscope Handle, Disposable with Batteries, Adult	FSM166
HMM5522	PROACT Metal Max Laryngoscope Handle, Disposable, Paediatric	FSM165
HMM5522-B	PROACT Metal Max Laryngoscope Handle, Disposable with Batteries, Paediatric	FSM168
HMMB5521	PROACT Metal Max 6V Laryngoscope Handle, Disposable with Batteries, Adult	FSM1293
H5521	PROACT Standardline Laryngoscope Handle, Reusable, Adult	FSM1288
H5522	PROACT Standardline Laryngoscope Handle, Reusable, Paediatric	FSM1289
H5523	PROACT Standardline Laryngoscope Handle, Reusable, Stubby	FSM1290
HW5521	PROACT Hydra Laryngoscope Handle, Autoclavable, Adult	FSM070
HW5522	PROACT Hydra Laryngoscope Handle, Autoclavable, Paediatric	FSM187
HMM4551	PROACT Metal Max Green System LED Laryngoscope Handles, Disposable, Adult	FSM1291
HMM4552	PROACT Metal Max Green System LED Laryngoscope Handles, Disposable, Paediatric	FSM1292
H4551	PROACT® Green System LED Laryngoscope Handle, Reusable, Adult	FSM730
H4552	PROACT® Green System LED Laryngoscope Handle, Reusable, Paediatric	FSM731
HW4551	PROACT Hydra Green System LED Laryngoscope Handle, Autoclavable, Adult	FSM697
HW4552	PROACT Hydra Green System LED Laryngoscope Handle, Autoclavable, Paediatric	FSM698
HW4553	PROACT Hydra Green System LED Laryngoscope Handle, Autoclavable, Stubby	FSM1294

PROACT Part No.	Description	NHSSC NPC CODE
IBBD1023	IntuBrite UV & LED Laryngoscope Blade, Disposable, Mac 3	FSM1187
IBBD1024	IntuBrite UV & LED Laryngoscope Blade, Disposable, Mac 4	FSM1188
IBBD1030	IntuBrite UV & LED Laryngoscope Blade, Disposable, Mil 0	FSM1190
IBBD1031	IntuBrite UV & LED Laryngoscope Blade, Disposable, Mil 1	FSM1191
IBBD1032	IntuBrite UV & LED Laryngoscope Blade, Disposable, Mil 2	FSM1192
IBBD1033	IntuBrite UV & LED Laryngoscope Blade, Disposable, Mil 3	FSM1193
IBBD1034	IntuBrite UV & LED Laryngoscope Blade, Disposable, Mil 4	FSM1194
IBBD1039	IntuBrite UV & LED Laryngoscope Blade, Disposable, Mil 00	FSM1189
IBHR1000	IntuBrite Laryngoscope Handle, Autoclavable, EMAX (Adult Curved)	FSM1196
IBHR1010	IntuBrite Laryngoscope Handle, Autoclavable, EFLEX (Paediatric Curved)	FSM1195
IBHR1012	IntuBrite Laryngoscope Handle, Autoclavable, ECLASSIC (Adult Straight)	FSM1197

HMM90MAC3 - FSM099

HW5521 - FSM070

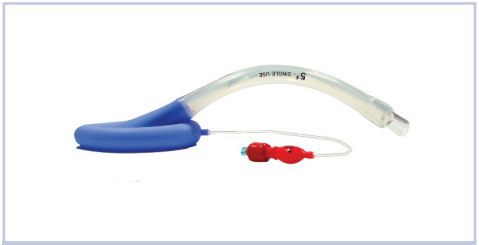
Airway Management		
PD-LA6310	PRO-Breathe Laryngeal Airways, Standard Single Use PVC, 1.0	FDD1084
PD-LA6315	PRO-Breathe Laryngeal Airways, Standard Single Use PVC, 1.5	FDD1085
PD-LA6320	PRO-Breathe Laryngeal Airways, Standard Single Use PVC, 2.0	FDD1086
PD-LA6325	PRO-Breathe Laryngeal Airways, Standard Single Use PVC, 2.5	FDD1087
PD-LA6330	PRO-Breathe Laryngeal Airways, Standard Single Use PVC, 3.0	FDD1088
PD-LA6340	PRO-Breathe Laryngeal Airways, Standard Single Use PVC, 4.0	FDD1089
PD-LA6350	PRO-Breathe Laryngeal Airways, Standard Single Use PVC, 5.0	FDD1090
PAD-LA6310	PRO-Breathe Laryngeal Airways, Armoured Single Use PVC, 1.0	FDD2573
PAD-LA6315	PRO-Breathe Laryngeal Airways, Armoured Single Use PVC, 1.5	FDD2574
PAD-LA6320	PRO-Breathe Laryngeal Airways, Armoured Single Use PVC, 2.0	FDD2575
PAD-LA6325	PRO-Breathe Laryngeal Airways, Armoured Single Use PVC, 2.5	FDD2576
PAD-LA6330	PRO-Breathe Laryngeal Airways, Armoured Single Use PVC, 3.0	FDD2579
PAD-LA6340	PRO-Breathe Laryngeal Airways, Armoured Single Use PVC, 4.0	FDD2582
PAD-LA6350	PRO-Breathe Laryngeal Airways, Armoured Single Use PVC, 5.0	FDD2584
SD-LA6310	PRO-Breathe Laryngeal Airways, Standard Single Use Silicone, 1.0	FDD1091
SD-LA6315	PRO-Breathe Laryngeal Airways, Standard Single Use Silicone, 1.5	FDD1092
SD-LA6320	PRO-Breathe Laryngeal Airways, Standard Single Use Silicone, 2.0	FDD1093
SD-LA6325	PRO-Breathe Laryngeal Airways, Standard Single Use Silicone, 2.5	FDD1094
SD-LA6330	PRO-Breathe Laryngeal Airways, Standard Single Use Silicone, 3.0	FDD1095
SD-LA6340	PRO-Breathe Laryngeal Airways, Standard Single Use Silicone, 4.0	FDD1096
SD-LA6350	PRO-Breathe Laryngeal Airways, Standard Single Use Silicone, 5.0	FDD1097
SAD-LA6310	PRO-Breathe Laryngeal Airways, Armoured Single Use Silicone, 1.0	FDD2577
SAD-LA6315	PRO-Breathe Laryngeal Airways, Armoured Single Use Silicone, 1.5	FDD2578
SAD-LA6320	PRO-Breathe Laryngeal Airways, Armoured Single Use Silicone, 2.0	FDD2580
SAD-LA6325	PRO-Breathe Laryngeal Airways, Armoured Single Use Silicone, 2.5	FDD2581
SAD-LA6330	PRO-Breathe Laryngeal Airways, Armoured Single Use Silicone, 3.0	FDD2583
SAD-LA6340	PRO-Breathe Laryngeal Airways, Armoured Single Use Silicone, 4.0	FDD2585
SAD-LA6350	PRO-Breathe Laryngeal Airways, Armoured Single Use Silicone, 5.0	FDD2586
SR-LA6310	PRO-Breathe Laryngeal Airways, Standard Autoclavable Silicone, 1.0	FDD1077
SR-LA6315	PRO-Breathe Laryngeal Airways, Standard Autoclavable Silicone, 1.5	FDD1078
SR-LA6320	PRO-Breathe Laryngeal Airways, Standard Autoclavable Silicone, 2.0	FDD1079
SR-LA6325	PRO-Breathe Laryngeal Airways, Standard Autoclavable Silicone, 2.5	FDD1080
SR-LA6330	PRO-Breathe Laryngeal Airways, Standard Autoclavable Silicone, 3.0	FDD1081

PROACT Part No.	Description	NHSSC NPC CODE
SR-LA6340	PRO-Breathe Laryngeal Airways, Standard Autoclavable Silicone, 4.0	FDD1082
SR-LA6350	PRO-Breathe Laryngeal Airways, Standard Autoclavable Silicone, 5.0	FDD1083
SAR-LA6310	PRO-Breathe Laryngeal Airways, Armoured Autoclavable Silicone, 1.0	FDD1098
SAR-LA6315	PRO-Breathe Laryngeal Airways, Armoured Autoclavable Silicone, 1.5	FDD1099
SAR-LA6320	PRO-Breathe Laryngeal Airways, Armoured Autoclavable Silicone, 2.0	FDD1100
SAR-LA6325	PRO-Breathe Laryngeal Airways, Armoured Autoclavable Silicone, 2.5	FDD1101
SAR-LA6330	PRO-Breathe Laryngeal Airways, Armoured Autoclavable Silicone, 3.0	FDD1102
SAR-LA6340	PRO-Breathe Laryngeal Airways, Armoured Autoclavable Silicone, 4.0	FDD1103
SAR-LA6350	PRO-Breathe Laryngeal Airways, Armoured Autoclavable Silicone, 5.0	FDD1104
PB-21099	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 3.0mm	FDF1444
PB-21100	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 3.5mm	FDF1400
PB-21101	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 4.0mm	FDF1063
PB-21102	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 4.5mm	FDF1064
PB-21103	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 5.0mm	FDF1065
PB-21104	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 5.5mm	FDF1066
PB-21105	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 6.0mm	FDF1067
PB-21106	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 6.5mm	FDF1068
PB-21107	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 7.0mm	FDF1069
PB-21108	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 7.5mm	FDF1070
PB-21109	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 8.0mm	FDF1071
PB-21110	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 8.5mm	FDF1072
PB-21111	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 9.0mm	FDF1073
PB-21112	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 9.5mm	FDF1074
PB-21113	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed, 10.0mm	FDF1075
PB-21114	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 2.0mm	FDF1047
PB-21115	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 2.5mm	FDF1048
PB-21116	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 3.0mm	FDF1049
PB-21117	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 3.5mm	FDF1050
PB-21118	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 4.0mm	FDF1051
PB-21119	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 4.5mm	FDF1052
PB-21120	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 5.0mm	FDF1053
PB-21121	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 5.5mm	FDF1054
PB-21122	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 6.0mm	FDF1055
PB-21123	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 6.5mm	FDF1056
PB-21124	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 7.0mm	FDF1057
PB-21125	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 7.5mm	FDF1058
PB-21126	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 8.0mm	FDF1059
PB-21127	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 8.5mm	FDF1060
PB-21128	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 9.0mm	FDF1061
PB-21129	PRO-Breathe Endotracheal Tubes, Oral/Nasal Uncuffed, 9.5mm	FDF1062
PB-21200-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 3.5mm	FDF1445
PB-21201-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 4.0mm	FDF1082
PB-21202-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 4.5mm	FDF1083
PB-21203-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 5.0mm	FDF1084
PB-21204-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 5.5mm	FDF1085
PB-21205-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 6.0mm	FDF1086
PB-21206-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 6.5mm	FDF1087
PB-21207-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 7.0mm	FDF1088
PB-21208-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 7.5mm	FDF1089
PB-21209-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 8.0mm	FDF1090
PB-21210-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 8.5mm	FDF1091
PB-21211-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 9.0mm	FDF1092
PB-21212-PF	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Cuffed, 9.5mm	FDF1446
PB-212030U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 3.0mm	FDF1447

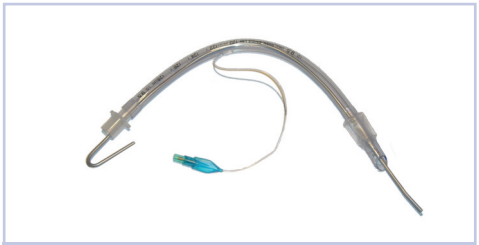
PROACT Part No.	Description	NHSSC NPC CODE
PB-212035U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 3.5mm	FDF1393
PB-212040U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 4.0mm	FDF1394
PB-212045U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 4.5mm	FDF1395
PB-212050U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 5.0mm	FDF1396
PB-212055U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 5.5mm	FDF1397
PB-212060U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 6.0mm	FDF1398
PB-212065U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 6.5mm	FDF1399
PB-212070U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 7.0mm	FDF1448
PB-212075U	PRO-Breathe Endotracheal Tubes, Preformed Oral (South) Uncuffed, 7.5mm	FDF1449
PB-21328-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 4.0mm	FDF1093
PB-21327-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 4.5mm	FDF1094
PB-21326-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 5.0mm	FDF1095
PB-21325-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 5.5mm	FDF1096
PB-21301-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 6.0mm	FDF1097
PB-21302-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 6.5mm	FDF1098
PB-21303-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 7.0mm	FDF1099
PB-21304-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 7.5mm	FDF1100
PB-21305-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 8.0mm	FDF1101
PB-21321-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 8.5mm	FDF1102
PB-21322-NPF	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Cuffed, 9.0mm	FDF1103
PB-213030U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 3.0mm	FDF1450
PB-213035U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 3.5mm	FDF1451
PB-213040U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 4.0mm	FDF1452
PB-213045U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 4.5mm	FDF1453
PB-213050U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 5.0mm	FDF1454
PB-213055U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 5.5mm	FDF1455
PB-213060U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 6.0mm	FDF1456
PB-213065U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 6.5mm	FDF1457
PB-213070U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 7.0mm	FDF1458
PB-213075U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 7.5mm	FDF1459
PB-213080U	PRO-Breathe Endotracheal Tubes, Preformed Nasal (North) Uncuffed, 8.0mm	FDF1460
PB-21397	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 3.0mm	FDF1461
PB-21398	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 3.5mm	FDF1462
PB-21399	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 4.0mm	FDF1463
PB-21400	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 4.5mm	FDF1464
PB-21401	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 5.0mm	FDG874
PB-21402	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 5.5mm	FDG875
PB-21403	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 6.0mm	FDG876
PB-21404	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 6.5mm	FDG877
PB-21405	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 7.0mm	FDG878
PB-21406	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 7.5mm	FDG879
PB-21407	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 8.0mm	FDG880
PB-21408	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 8.5mm	FDG881
PB-21409	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 9.0mm	FDG882
PB-21410	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Cuffed, 9.5mm	FDG885
PB-21411	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Uncuffed, 3.0mm	FDF1076
PB-21412	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Uncuffed, 3.5mm	FDF1077
PB-21413	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Uncuffed, 4.0mm	FDF1078
PB-21414	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Uncuffed, 4.5mm	FDF1079
PB-21415	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Uncuffed, 5.0mm	FDF1080
PB-21416	PRO-Breathe Endotracheal Tubes, Armourflex Oral/Nasal Uncuffed, 5.5mm	FDF1081
PB-217060	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed with Suction, 6.0mm	FDF1405
PB-217065	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed with Suction, 6.5mm	FDF1406
PB-217070	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed with Suction, 7.0mm	FDF1407

PROACT Part No.	Description	NHSSC NPC CODE
PB-217085	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed with Suction, 8.5mm	FDF1410
PB-217090	PRO-Breathe Endotracheal Tubes, Oral/Nasal Cuffed with Suction, 9.0mm	FDF1411
PB-231028	PRO-Breathe Endobronchial Tubes, Left Sided, 28 Fr	FDF1143
PB-231032	PRO-Breathe Endobronchial Tubes, Left Sided, 32 Fr	FDF1144
PB-231035	PRO-Breathe Endobronchial Tubes, Left Sided, 35 Fr	FDF1145
PB-231037	PRO-Breathe Endobronchial Tubes, Left Sided, 37 Fr	FDF1146
PB-231039	PRO-Breathe Endobronchial Tubes, Left Sided, 39 Fr	FDF1147
PB-231041	PRO-Breathe Endobronchial Tubes, Left Sided, 41 Fr	FDF1148
PB-232028	PRO-Breathe Endobronchial Tubes, Right Sided, 28 Fr	FDF1149
PB-232032	PRO-Breathe Endobronchial Tubes, Right Sided, 32 Fr	FDF1150
PB-232035	PRO-Breathe Endobronchial Tubes, Right Sided, 35 Fr	FDF1151
PB-232037	PRO-Breathe Endobronchial Tubes, Right Sided, 37 Fr	FDF1152
PB-232039	PRO-Breathe Endobronchial Tubes, Right Sided, 39 Fr	FDF1153
PB-232041	PRO-Breathe Endobronchial Tubes, Right Sided, 41 Fr	FDF1154
PBS6FR	PRO-Breathe Intubating Stylets, 6 Fr	FDF1111
PBS10FR	PRO-Breathe Intubating Stylets, 10 Fr	FDF1112
PBS14FR	PRO-Breathe Intubating Stylets, 14 Fr	FDF1113
PBB6CH535	PRO-Breathe ET Tube Introducer (Bougie), Angled, 6 Fr, 535mm	FDF1106
PBB10CH700	PRO-Breathe ET Tube Introducer (Bougie), Angled, 10 Fr, 700mm	FDF1107
PBB15CH700	PRO-Breathe ET Tube Introducer (Bougie), Angled, 15 Fr, 700mm	FDF1108
PBBH10CH700	PRO-Breathe ET Tube Introducer (Bougie), Vented, 10 Fr, 700mm	FDF1109
PBBH15CH700	PRO-Breathe ET Tube Introducer (Bougie), Vented ,15 Fr, 700mm	FDF1110
PBI105470	PRO-Breathe Premium ET Tube Introducer (Bougie), Straight, 5 Fr, 470mm	FDF1423
PBI110600	PRO-Breathe Premium ET Tube Introducer (Bougie), Straight, 10 Fr, 600mm	FDF1424
PBI110800	PRO-Breathe Premium ET Tube Introducer (Bougie), Straight, 10 Fr, 800mm	FDF1425
PBI115600	PRO-Breathe Premium ET Tube Introducer (Bougie), Straight, 15 Fr, 600mm	FDF1426
PBI115800	PRO-Breathe Premium ET Tube Introducer (Bougie), Straight, 15 Fr, 800mm	FDF1427
PBI210600	PRO-Breathe Premium ET Tube Introducer (Bougie), Angled, 10 Fr, 600mm	FDF1428
PBI210800	PRO-Breathe Premium ET Tube Introducer (Bougie), Angled, 10 Fr, 800mm	FDF1429
PBI215600	PRO-Breathe Premium ET Tube Introducer (Bougie), Angled, 15 Fr, 600mm	FDF1430
PBI215800	PRO-Breathe Premium ET Tube Introducer (Bougie), Angled, 15 Fr, 800mm	FDF1431
PBI314750	PRO-Breathe Premium ET Tube Introducer (Bougie), Vented, 14 Fr, 750mm	FDF1432
LD-600-10025	Laerdal Thomas Tube Holder, Adult	FDF1475
LD-600-20025	Laerdal Thomas Tube Holder, Paediatric	FDF1476
PB-ENP60	PRO-Breathe Nasopharyngeal Airways, Size 6.0	FDB000
PB-ENP65	PRO-Breathe Nasopharyngeal Airways, Size 6.5	FDB284
PB-ENP70	PRO-Breathe Nasopharyngeal Airways, Size 7.0	FDB285
PB-ENP75	PRO-Breathe Nasopharyngeal Airways, Size 7.5	FDB286
PB-ENP80	PRO-Breathe Nasopharyngeal Airways, Size 8.0	FDB287
PB-ENP85	PRO-Breathe Nasopharyngeal Airways, Size 8.5	FDB288
PB-ENP90	PRO-Breathe Nasopharyngeal Airways, Size 9.0	FDB289
NS-NPG06	NasoSafe® Nasopharyngeal Aiways, Size 6.0	FDB378
NS-NPG07	NasoSafe® Nasopharyngeal Aiways, Size 7.0	FDB379
NS-NPG08	NasoSafe® Nasopharyngeal Aiways, Size 8.0	FDB381
NS-NPG09	NasoSafe® Nasopharyngeal Aiways, Size 9.0	FDB382
PB312040-25	PRO-Breathe Oropharyngeal Airways, Berman 0 (40mm)	FDB324
PB312050-25	PRO-Breathe Oropharyngeal Airways, Berman 1 (50mm)	FDB326
PB312060-25	PRO-Breathe Oropharyngeal Airways, Berman 2 (60mm)	FDB327
PB312070-25	PRO-Breathe Oropharyngeal Airways, Berman 3 (70mm)	FDB328
PB312080-25	PRO-Breathe Oropharyngeal Airways, Berman 4 (80mm)	FDB329
PB312090-25	PRO-Breathe Oropharyngeal Airways, Berman 5 (90mm)	FDB333
PB312100-25	PRO-Breathe Oropharyngeal Airways, Berman 6 (100mm)	FDB334
PB312110-25	PRO-Breathe Oropharyngeal Airways, Berman 7 (110mm)	FDB336
PB24101-50	PRO-Breathe Oropharyngeal Airways, Guedel 000 (40mm)	FDB358

PROACT Part No.	Description	NHSSC NPC CODE
PB24102-50	PRO-Breathe Oropharyngeal Airways, Guedel 00 (50mm)	FDB361
PB24103-50	PRO-Breathe Oropharyngeal Airways, Guedel 0 (60mm)	FDB362
PB24104-50	PRO-Breathe Oropharyngeal Airways, Guedel 1 (70mm)	FDB425
PB24105-50	PRO-Breathe Oropharyngeal Airways, Guedel 2 (80mm)	FDB364
PB24106-50	PRO-Breathe Oropharyngeal Airways, Guedel 3 (90mm)	FDB366
PB24107-50	PRO-Breathe Oropharyngeal Airways, Guedel 4 (100mm)	FDB369
PB24108-50	PRO-Breathe Oropharyngeal Airways, Guedel 5 (110mm)	FDB426
PB24109-50	PRO-Breathe Oropharyngeal Airways, Guedel 6 (120mm)	FDB424

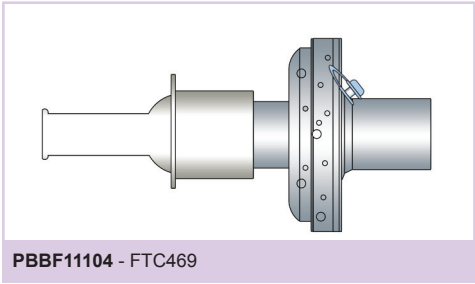
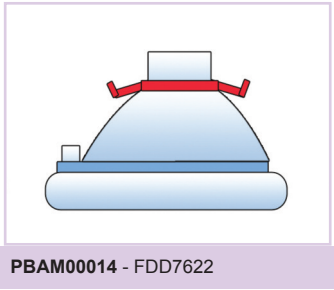


SD-LA6330 - FDD1088



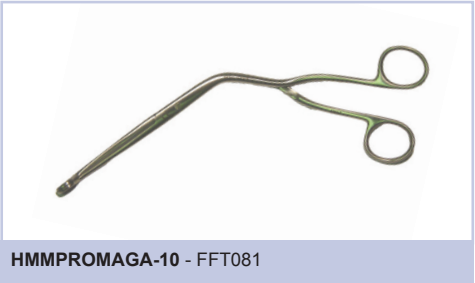
PBBF11104 - FTC469

Anaesthesia & Ventilation		
PBBF11204	PRO-Breathe® Bacterial/Viral Filter	FTC379
PBBF11104	PRO-Breathe® Bacterial/Viral Filter with Mouthpiece	FTC469
PBBF21204	PRO-Breathe® Bacterial/Viral Filter HME with CO2 Port	FTC383
PBBF21404	PRO-Breathe® Bacterial/Viral Filter HME with CO2 Port plus Elbow	FTC392
PBBF21214	PRO-Breathe® Bacterial/Viral Filter HME with CO2 Port plus Straight Catheter Mount	FTC470
PBBF21224	PRO-Breathe® Bacterial/Viral Filter HME with CO2 Port plus Elbowed Catheter Mount	FTC471
PBCM01111	PRO-Breathe® Catheter Mount, Elbowed	FDB347
PBCM01101	PRO-Breathe® Catheter Mount, Straight	FDB383
PBCM01121	PRO-Breathe® Catheter Mount, Elbowed with CO2 Port	FDB384
PBCM01131	PRO-Breathe® Catheter Mount, Swivel with Broncho Port	FDB386
PO11186-100	PRO-Breathe Mouthpiece Entonox	FDE485
PBIP00311	PRO-Breathe® Induction Pack - Mask, Size 3, Filter HME plus Elbow Connector	FDB409
PBIP00411	PRO-Breathe® Induction Pack - Mask, Size 4, Filter HME plus Elbow Connector	FDB411
PBIP00511	PRO-Breathe® Induction Pack - Mask, Size 5, Filter HME plus Elbow Connector	FDB412
PBIP00312	PRO-Breathe® Induction Pack - Mask, Size 3, Filter HME plus Straight Catheter Mount	FDB413
PBIP00412	PRO-Breathe® Induction Pack - Mask, Size 4, Filter HME plus Straight Catheter Mount	FDB414
PBIP00512	PRO-Breathe® Induction Pack - Mask, Size 5, Filter HME plus Straight Catheter Mount	FDB416
PBAM00010	PRO-Breathe Anaesthetic Mask, Disposable with Adjustable Cushion, Size 0 (Neonate)	FDD2687
PBAM00011	PRO-Breathe Anaesthetic Mask, Disposable with Adjustable Cushion, Size 1 (Infant)	FDD2688
PBAM00012	PRO-Breathe Anaesthetic Mask, Disposable with Adjustable Cushion, Size 2 (Child)	FDD2689
PBAM00013	PRO-Breathe Anaesthetic Mask, Disposable with Adjustable Cushion, Size 3 (Small Adult)	FDD2690
PBAM00014	PRO-Breathe Anaesthetic Mask, Disposable with Adjustable Cushion, Size 4 (Medium Adult)	FDD2691
PBAM00015	PRO-Breathe Anaesthetic Mask, Disposable with Adjustable Cushion, Size 5 (Large Adult)	FDD2692
PBAM00016	PRO-Breathe Anaesthetic Mask, Disposable with Adjustable Cushion, Size 6 (XL Adult)	FDD2693
BMPN0121-50	PRO-Breathe Anaesthetic Mask, Disposable, One Piece, Size 3	FDD1346
BMPN0122-50	PRO-Breathe Anaesthetic Mask, Disposable, One Piece, Size 4	FDD1347
BMPN0123-50	PRO-Breathe Anaesthetic Mask, Disposable, One Piece, Size 5	FDD1348
BMPN0000-5	PROACT Anaesthetic Mask, Autoclavable, Size 0 (Neonate)	FDD7602
BMPN0001-5	PROACT Anaesthetic Mask, Autoclavable, Size 1 (Infant)	FDD7603
BMPN0002-5	PROACT Anaesthetic Mask, Autoclavable, Size 2 (Small Child)	FDD7604
BMPN0003-5	PROACT Anaesthetic Mask, Autoclavable, Size 3 (Large Child)	FDD7605
BMPN0004-5	PROACT Anaesthetic Mask, Autoclavable, Size 4 (Small Adult)	FDD7606
BMPN0005-5	PROACT Anaesthetic Mask, Autoclavable, Size 4 (Adult)	FDD7612

PROACT Part No.	Description	NHSSC NPC CODE
	 **PBBF11104** - FTC469	
	 **PBAM00014** - FDD7622	
Recovery & Resuscitation		
PB-333001	PRO-Breathe Oxygen Mask, High Concentration, Adult	FDD2247
PB-333003	PRO-Breathe Oxygen Mask, High Concentration, Paediatric	FDD2248
PB-23402	PRO-Breathe Oxygen Mask, High Concentration with Safety Vent, Paediatric	FDD2249
PB23101	PRO-Breathe Oxygen Mask, Medium Concentration, Adult	FDD2252
PB23103	PRO-Breathe Oxygen Mask, Medium Concentration, Paediatric	FDD2251
PB-334002	PRO-Breathe Nebulizer Mask, Elongated Adult	FDD2245
PB-334004	PRO-Breathe Nebulizer Mask, Elongated Paediatric	FDD2246
PB-343002	PRO-Breathe Nebulizer Kit, Chamber, Mask & Oxygen Tubing, Adult	FDE056
PB-343003	PRO-Breathe Nebulizer Kit, Chamber, Mask & Oxygen Tubing, Paediatric	FDD2260
PB-29003	PRO-Breathe Nebulizer Kit, Chamber, Mouthpiece & Oxygen Tubing, 6ml	FDD2261
PB-342001	Mouth Piece with Tee Piece ONLY - for use with Nebulizer Kits	FDD2262
PB27001	PRO-Breathe Oxygen Tubing, 2.1m	FDD2263
PB27002	PRO-Breathe Oxygen Tubing, 4.5m	FDD2264
PBNC10121	PRO-Breathe Nasal Cannula, Straight Prongs, Adult (2.1m)	FDD2257
PBNC10221	PRO-Breathe Nasal Cannula, Straight Prongs, Paediatric (2.1m)	FDD2259
PBNC10421	PRO-Breathe Nasal Cannula, Straight Prongs, Neonate (2.1m)	FDD2258
PBNC20121	PRO-Breathe Nasal Cannula, Curved Prongs, Adult (2.1m)	FDD2253
PBNC20221	PRO-Breathe Nasal Cannula, Curved Prongs, Paediatric (2.1m)	FDD2255
PBNC20421	PRO-Breathe Nasal Cannula, Curved prongs, Neonate (2.1m)	FDD2254
PBNC30121	PRO-Breathe Nasal Cannula, Flared Prongs, Adult (2.1m)	FDD2256
BMPN1141-12	CPR Facemask with Oxygen Inlet, Headstrap and One-way Valve in Carry Case	FDD1672
BM-BE1403-5	PROACT BVM Resuscitator Set, Disposable, Adult 1500ml Bag	FDE9872
BM-BE1703-5	PROACT BVM Resuscitator Set, Disposable, Infant 280ml Bag	FDE9873
BM-BE1603-5	PROACT BVM Resuscitator Set, Disposable, Child 550ml Bag	FDE9874
BM-BE2503-5	PROACT BVM Resuscitator Set, Disposable, Adult 900ml Bag	FDE9875
BM-PS1003	PROACT BVM Resuscitator Set, Autoclavable, Adult 1600ml	FDE9890
PB-29003	PRO-Breathe Nebulizer Kit, Chamber, Mouthpiece & Oxygen Tubing, 6ml	FDD2261
PB-342001	Mouth Piece with Tee Piece ONLY - for use with Nebulizer Kits	FDD2262
PB27001	PRO-Breathe Oxygen Tubing, 2.1m	FDD2263
PB27002	PRO-Breathe Oxygen Tubing, 4.5m	FDD2264
PBNC10121	PRO-Breathe Nasal Cannula, Straight Prongs, Adult (2.1m)	FDD2257
PBNC10221	PRO-Breathe Nasal Cannula, Straight Prongs, Paediatric (2.1m)	FDD2259
PBNC10421	PRO-Breathe Nasal Cannula, Straight Prongs, Neonate (2.1m)	FDD2258
PBNC20121	PRO-Breathe Nasal Cannula, Curved Prongs, Adult (2.1m)	FDD2253
PBNC20221	PRO-Breathe Nasal Cannula, Curved Prongs, Paediatric (2.1m)	FDD2255
PBNC20421	PRO-Breathe Nasal Cannula, Curved prongs, Neonate (2.1m)	FDD2254
PBNC30121	PRO-Breathe Nasal Cannula, Flared Prongs, Adult (2.1m)	FDD2256
BMPN1141-12	CPR Facemask with Oxygen Inlet, Headstrap and One-way Valve in Carry Case	FDD1672
BM-BE1403-5	PROACT BVM Resuscitator Set, Disposable, Adult 1500ml Bag	FDE9872
BM-BE1703-5	PROACT BVM Resuscitator Set, Disposable, Infant 280ml Bag	FDE9873

PROACT Part No.	Description	NHSSC NPC CODE
BM-BE1603-5	PROACT BVM Resuscitator Set, Disposable, Child 550ml Bag	FDE9874
BM-BE2503-5	PROACT BVM Resuscitator Set, Disposable, Adult 900ml Bag	FDE9875
BM-PS1003	PROACT BVM Resuscitator Set, Autoclavable, Adult 1600ml	FDE9890
Theatre Consumables		
HMMPROMAGP-10	PROACT Metal Max Magill Forceps, Disposable, 170mm (Paediatric)	FFT000
HMMPROMAGA-10	PROACT Metal Max Magill Forceps, Disposable, 250mm (Adult)	FFT081
HMMPROMAGC-10	PROACT Metal Max Magill Forceps, Disposable, 200mm (Child)	FFT082
PROMAG170	PROACT Magill Forceps, Autoclavable, 170mm (Paediatric)	FSM1297
PROMAG200	PROACT Magill Forceps, Autoclavable, 200mm (Child)	FSM1296
PROMAG250	PROACT Magill Forceps, Autoclavable, 250mm (Adult)	FSM1295
SAT-300	PROACT Anaesthetic Trays, Safety Antimicrobial	FDE631

SAT-300 - FTC389



HMMPROMAGA-10 - FFT081

Terms & Conditions

Proact Medical Ltd (Hereinafter referred to as "the Company") Terms and Conditions of Sale:

1. APPLICATION OF CONDITIONS. No conditions or stipulations in or attached to the Buyer's form or order which are inconsistent with the Company Terms and Conditions of Sale or which purport to add to or modify them in any way shall have any effect unless expressly accepted in writing by the Company. In the absence of such acceptance by the Company the Buyer shall be deemed to have withdrawn or waived his said conditions or stipulations and to contract solely on the basis of the Company's Terms and Conditions of Sale. The Company's separate Ordering Procedure is an inclusive part of the Company's Terms and Conditions of Sale and is available within the Price List and separately on request.
2. QUOTATIONS. A quotation refers only to the enquiry to which it specifically relates and must be mentioned upon any order placed. It must be considered as withdrawn at the expiration of 30 days from its date unless otherwise stated therein or unless it has been previously withdrawn by the Company in writing.
3. ACCEPTANCE OF ORDER. All quotations are subject to confirmation by the Company on receipt of Buyer's official order and no contract shall be concluded until goods have been dispatched by the Company. The company reservices the right to accept or refuse any order and a contract is established only when order confirmation has been communicated to the Buyer.
4. CANCELLATION, SUSPENSION OR VARIATION OF ORDERS. No cancellation, suspension or variation of any order shall be effective unless in writing and until accepted by the Company and such acceptance will be given only subject to adequate compensation for costs incurred in connection with the order. Any extra costs incurred by the Company owing to lack of instructions or mistaken instructions from the Buyer shall be added to the price and paid for accordingly. The Company reserves the right to refuse to accept any cancellation of an order and in particular no cancellation will be accepted on orders for goods to special requirements or not normally stocked by the Company if the manufacture or obtaining by the Company of such goods is in process or has been completed.
5. LIMITS OF ORDER. A quotation or an acceptance of order includes only such goods, accessories and work as are specified therein and, unless otherwise stated, the Buyer assumes responsibility for the capacity and suitability of the goods for his purpose.
6. PRICES (a) All prices are quoted subject to revision or withdrawal without notice. (b) All prices in respect of orders for forward delivery are subject to the Company's right to increase them if they are affected by general increases in cost of labour or raw material or other unforeseen causes. (c) All goods will be charged for as per quotation or at prices current at the time of despatch if affected by general increases in cost of labour or raw materials or other unforeseen causes and all orders are accepted by the Company or that understanding. (d) All prices quoted are "ex Works" unless otherwise agreed and packing will be charged for, but all cases and crates returned to the Company carriage paid and in good condition within 10 days of despatch thereof by the Company will be credited in full. (e) All items quoted "ex-Stock" are subject to prior sale.
7. TESTS. Goods manufactured by the Company are carefully inspected and, where practicable, submitted to standard tests before despatch. If special tests or tests in the presence of the Buyer or his representative are required, these unless otherwise agreed, will be carried out at the Company's works and will be charged as an extra. In the event of any delay on the part of the Buyer in attending such tests after seven days notice, the test shall proceed and the requirement shall be deemed to have been met.
8. TOOLS. Any tools which the Company may construct or acquire specifically in connection with any order, notwithstanding any charges the Company may make for them, shall be and remain the Company's property and on the Company's possession and control. If for two consecutive years no orders are received from the Buyer for products to be made with such tools, the Company may make such use thereof as it desires, or otherwise dispose of them without liability to the Buyer.
9. DELIVERY. Any date or period of time stated in a quotation is an estimate and shall date from receipt by the Company of definite instructions to proceed together with the necessary information and completed drawings or patterns, if these are to be supplied by the Buyer. The Buyer shall be bound to accept the goods ordered whether available on or after the date of the termination of the period of time stated. The Company undertakes to make every endeavour to adhere to dates given but accepts no liability for failure to do so or for any delays occasioned by strikes, lockouts, trade disputes or other labour troubles, non-availability of materials defaults of subcontractors war, riot, restraint of Government, fire, accident, stoppage or interference with transport, or other contingencies beyond the Company's control nor shall such failure be deemed to be a breach of the Contract.
10. PART DELIVERIES. Proact Medical reserves the right to part-deliver an order unless instructions to the contrary are given in writing.
11. STORAGE. If the Company does not receive forwarding instruction within ten days after the date of notification that the goods have been tested or are ready for despatch the Buyer shall take delivery or arrange for storage. Otherwise the buyer shall be liable to the Company for a reasonable charge for care and custody of the goods and the goods shall be invoiced and paid for as if they had been dispatched.
12. DAMAGE IN TRANSIT. The Company may decline to entertain claims for goods damaged in transit unless such damage is reported by separate notice in writing to the Company within three days of receipt of goods by the Buyer and the goods have been signed for as "not examined". In the event of non-delivery, no claims can be entertained unless a separate notice in writing of such non-delivery reaches the Company within 7days of despatch. In the case of goods for shipment abroad the Company shall not be responsible for the loss, damage or deterioration from whatsoever cause arising to goods beyond the point of shipment. When goods are sent by the Company by a route involving sea transit, the Company shall not be liable to give notice under Section 32(3) of the Sale of Goods Act, 1983, or otherwise that they do not accept responsibility in respect thereof and they will not, unless the Buyer shall give the Company specific instructions in the behalf and pay the expenses, insure the goods or any part thereof against any loss or risk
13. WARRANTY. The following warranty is given in lieu of and to the exclusion of any other warranty or condition either expressed or implied by statute or otherwise. All goods manufactured or supplied by the Company are warranted free from defect in workmanship or material when subjected to normal conditions of use but there are no warranties, express or implied, which extend beyond warranties set forth above. Proact Medical Ltd make no warranty of merchantability or fitness for a particular purpose with respect to the products or parts thereof. Goods delivered hereunder which shall be considered to be defective in workmanship or material and returned by the Buyer within the product's specific Warranty period (This does not apply to disposable or consumable goods) taken from date of delivery carriage paid will, if found to be defective on investigation by the Company, at the Company's discretion be replaced or repaired free of charge and returned to the Buyer carriage paid in Great Britain. Some items have specific Warranty conditions which apply as specified by the Company. The company accepts no liability whatsoever in respect of defects caused by incorrect installation, accident, misuse, neglect or wear and tear, in any attempt to strip, repair or modify any unit prior to return to the Company will invalidate the warranty. Any goods supplied or work done in remedying defects shall not extend the Company's liability under this clause beyond the time stipulated above. At the expiration of such time all further liability on the Company's part shall cease. Any consequential damage arising from defects, faulty materials or workmanship in any goods supplied by the Company shall not extend the Company's liability in any way whatsoever.
14. PERFORMANCE. Any performance figures quoted by the Company are based upon experience and are such as would be expected on test. Goods submitted to performance tests shall satisfy the Company's or Manufacturer's standard test Schedules, copies of which may be obtained on request. Special tests requested by the Buyer can be carried out, subject to written negotiations between the parties.
15. SETTLEMENT. (a) All invoices are NETT and no settlement discount is allowed unless otherwise specified. (b) Accounts are payable on receipt unless written credit terms are specifically offered. (c) No special terms of payment shall be operative unless confirmed in writing by the Company. (d) The Company reserves the right to suspend delivery in respect of any order from time to time if any account has not been paid when due. (e) Proact Medical Ltd reserves the right to apply Daily (or pro-rata) compound interest at the Bank of England Interest Rate plus 2% to any invoice, underpayment or Credit or Debit Card Payment greater than 5 days overdue against stated settlement terms. (f) General: Notwithstanding delivery of the goods, we will still own them until you have paid in full for them in accordance with this contract and until all money owed by you to us pursuant to any other contract between us has been paid in full.(g) Sale of the goods: You are allowed to sell on the goods in the ordinary course of your business and if you do title to the goods sold will pass to the person who buys them from you on the delivery to them. If you sell the goods to a third party before you have paid for them then you will hold the proceeds of that sale on trust for us pending payment. We will have the right to require you to direct the third party to pay the money they would have paid to you directly to us instead and at our request you will assign to us rights or claims you have against your customers in relations to the goods. (h) Storage: Goods which are in your possession will be held by you as bailee. You must keep the goods separate and clearly identified as our property until you have paid for them. (i) Insurance: After delivery and until payment you must keep the goods fully insured. If the goods are lost, destroyed or damaged then you must hold the proceeds of the insurance for and to our order pending payment. If the goods are so damaged you are not entitled to delay paying us until the insurer of the goods has paid you. (j) Recovery of goods: We may enter your premises without notice and recover the goods, which have not been paid for in full. As between you and us, this sub-clause constitutes your authority for us to enter the premises of any other person holding the goods on your behalf and on whose property the goods may be and remove the goods. (f) ROMALPA Clause applies - any goods or services supplied by the Company to the Buyer shall remain property of the Company until respective payment has been received in full by the Company.
16. LIEN. In addition to any time to which it may be statute or otherwise be entitled the Company shall, in the event of the Buyer's insolvency be entitled to a general lien on all goods or property belonging to the Buyer in the Company's possession (although such goods or some of them may have been paid for), for the unpaid price of any other goods sold and delivered to the Buyer by the Company under this for any other contract. Directors of any Limited Companies are personally responsible, both jointly and severally, for the full amount of any Debt still owed to the company should their Limited Company or otherwise become insolvent. Placement of any Purchase Order from any Buyer is construed as full acceptance of this condition, published herein, with no exceptions.
17. DRAWINGS. All drawings, models, descriptive matter or data are supplied on the terms that they remain the Company's property and are to be returned to the Company on demand.
The Buyer shall not copy, publish or communicate them or particulars of any goods supplied by the company to any other person whatsoever without the Company's permission in writing.
All such drawings, models, descriptive matter or data whatsoever, including advertisement matter are intended to present a general idea of the goods in question and must not be taken as forming part of any contract.
18. PATENTS. In the event of any claim being made or action being brought against the Buyer in respect of infringement of patents, owing to or arising from the manufacture or sale by the Company of goods supplied to the Buyer hereunder and the user or sale thereof, the Buyer shall forthwith give notice to the Company of such claim or action and the Company shall be at liberty with the Buyer's assistance if required and in the name of the Buyer, if desired, but at the Company's expense, to contest the said claim or action, or conduct any negotiations for the settlement of the same. Provided the Buyer shall give such notice as aforesaid and shall render such assistance as may be required in connection with any such claim, action or negotiations and provided that all such goods and all parts thereof shall have been used for the specific purpose for which the Company supplied the same, the Company will indemnify the Buyer in respect of any such claim or action.
19. ARBITRATION. If at any time any dispute or difference whatsoever shall arise between the Company and the Buyer in relation to or arising out of a contract and either of the parties shall give to the other notice in writing of the existence thereof, failing agreement such dispute of difference shall be referred to the arbitration in England of a person to be mutually agreed upon or, failing agreement, some person appointed by the President for the time being of the London Chamber of Commerce at the request of either party. This shall be deemed to be a submission to arbitration within the meaning the Arbitration Act 1950, or any statutory modification thereof.
20. LEGAL CONSTRUCTION. Any contract entered into by the Company shall in all respects be construed in conformity with English Law.
21. SPARE PARTS. The Company does not accept responsibility for any equipment which contains spare parts not supplied by the Company or spare parts fitted by unauthorised personnel.
22. Under railway regulations, all claims for damages must be reported within 3 days from receipt of goods otherwise liability cannot be admitted.
23. No claims can be entertained for goods lost in transit if complaints not made within 14 days after despatch. All other claims must be notified within 7 days of receipt of goods.
24. * PRICE MATCH. Proact Medical Ltd will beat or match any competitor's price for the same product or exactly equivalent product except where limited special offers may be offered or if prices are linked to volume. This offer does not apply if the matched price is less than Proact's cost price or if a competitor is "dumping" stock for whatever reason.
25. * TRADE MARKS. Proact Medical Ltd recognise and respect the ownership of all Registered Trademarks contained herein to be the property of their respective Owners and do not imply any endorsement or affiliation with Proact Medical Ltd or any other company or person/s.

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